

LOT 1

0604547, MYLPAAL BOERDERY, H/A MYLPAAL BELEGGINGS (PTY) LTD, POSBUS 43, MORGENZON, 2315, (T)083-441 5506



SA STAMBOEK STUD BOOK



MILESTONE  
MS190169

Ident. nommer MS 190169  
Geslag MANLIK  
Afdeling C

Reg. nommer 0089097695  
Geboorte Datum 27-AUG-19



MILESTONE MS 190169 - C  
0089097695 - 27-AUG-19  
0% Pch

|                      |  |
|----------------------|--|
| Lab nr ZOBOS20-08416 |  |
| VAAR MOER            |  |
| DNS                  | <input checked="" type="checkbox"/> NT |
|                      | NT NT                                  |
| Genomies WSD22786    | F94L 0                                 |
|                      | nt821 0                                |
|                      | Q204X 0                                |
|                      | Myostatin                              |
| Kleur                | RED                                    |
| Horing status        | Pch                                    |

5 X 5 VYF 150036 - SP  
0081332637 - 24-FEB-15  
0% -

4 X 4 FXF 110520 - SP  
0074433129 - 10-OCT-11  
0% -

4 X 4 FXF 070457 - C  
0066072208 - 21-SEP-07  
0% -

4 X 4 FXF 070454 - C  
0066072174 - 21-SEP-07  
0% -

5 X 5 VYF 120123 - C  
0076329358 - 09-OCT-12  
0% -

4 X 4 FXF 090316 - SP  
0069411569 - 14-SEP-09  
0% -

4 X 4 FXF 020188 - B  
0048991673 - 15-OCT-02  
0% -

OEK 28 TKP 473  
RI 98 Gem SI/Kalf: 101 / 5  
Oud. / Kalwers 8j.10m. / 6

WO WO 100098 - SP  
0072426687 - 09-SEP-10  
0% -

WO WO 080068 - SP  
0067878967 - 06-SEP-08  
2% -

WO WO 080646 - SP  
0067851907 - 23-OCT-08  
0% -

MILESTONE MS 100506 - A  
0075445304 - 01-SEP-10  
0% -

---  
---  
---  
0% -

---  
---  
---  
0% -

OEK - TKP 744  
RI 29 Gem SI/Kalf: 111 / 2  
Oud. / Kalwers 4j.11m. / 2

MILESTONE MS 130028 - B  
0078727864 - 10-AUG-13  
0% -

OEK 37 TKP 360  
RI 104 Gem SI/Kalf: 101 / 4  
Oud. / Kalwers 6j.0m. / 4



| Publikasie Datum<br>20-JUL-22 | KALF GEMAK<br>★★★★ |                   | MELK<br>★★★★      | KALFGROEI<br>★★★★  | ONDERHOUD<br>★★★★  |                    | GROEI TOETS        |                   |                    |                    |                   |                    | VRUGBAARHEID<br>★★★★ |                    |                                 | KOEI<br>WAARDE    | GROEI<br>WAARDE   | PRODUKSIE<br>WAARDE |
|-------------------------------|--------------------|-------------------|-------------------|--------------------|--------------------|--------------------|--------------------|-------------------|--------------------|--------------------|-------------------|--------------------|----------------------|--------------------|---------------------------------|-------------------|-------------------|---------------------|
|                               | 101 <sup>71</sup>  |                   | 100 <sup>63</sup> | 110 <sup>72</sup>  | 90 <sup>50</sup>   |                    |                    |                   |                    |                    |                   |                    | 111 <sup>57</sup>    |                    |                                 | ★★★★              | ★★★★              | ★★★★                |
| Seleksie W.                   | Geb gew            | Geb Mat           | Melk              | Speen gew          | Naspeen            | Volw. gewig        | GDT                | Kleiber           | VOV                | Lengte             | Hoogte            | SO                 | OEK                  | TKP                | ★★★★                            | ★★★★              | ★★★★              |                     |
| TW Ind                        | 102                | 94                | 100               | 110                | 110                | 108                | 111                | 111               | 104                | 107                | 107               | 110                | 98                   | 107                | 110 <sup>57</sup>               | 107 <sup>48</sup> | 108 <sup>55</sup> |                     |
| Beraamde TW                   | -12 <sup>72</sup>  | .33 <sup>63</sup> | .2 <sup>63</sup>  | 11.7 <sup>72</sup> | 16.1 <sup>62</sup> | 13.8 <sup>50</sup> | 63.4 <sup>49</sup> | 51.4 <sup>9</sup> | 15.3 <sup>47</sup> | 12.1 <sup>50</sup> | 4.1 <sup>50</sup> | 12.4 <sup>50</sup> | 3.4 <sup>60</sup>    | -3.8 <sup>50</sup> | Semen skenker: Nee<br>Toetse: - |                   |                   |                     |
| Metings                       | 35                 |                   |                   | 231 (115)          | - (-)              | 414 (98)           | -                  | -                 | -                  | -                  | -                 | -                  | -                    | -                  | Inent. -                        |                   |                   |                     |
| Opmerkings:<br>-              |                    |                   |                   |                    |                    |                    |                    |                   |                    |                    |                   |                    |                      |                    |                                 |                   |                   |                     |

LOT 2

0604547, MYLPAAL BOERDERY, H/A MYLPAAL BELEGGINGS (PTY) LTD, POSBUS 43, MORGENZON, 2315, (T)083-441 5506



SA STAMBOEK STUD BOOK



MILESTONE  
MS190157

Ident. number MS 190157  
Sex MALE  
Section B

Reg. number 0089097828  
Birth Date 22-AUG-19



MILESTONE MS 190157 - B  
0089097828 - 22-AUG-19  
0% HH

|                      |  |
|----------------------|--|
| Lab nr ZOBOS20-08405 |  |
| SIRE DAM             |  |
| DNA                  | <input checked="" type="checkbox"/> NT |
|                      | NT NT                                  |
| Genomies WSD22787    | F94L 0                                 |
|                      | nt821 0                                |
|                      | Q204X 0                                |
|                      | Myostatin                              |
| Colour               | YEL                                    |
| Horn status          | HH                                     |

SCHYFF SCH 140052 - B  
0080275720 - 18-SEP-14  
0% -

SCHYFF SCH 110141 - B  
0074899915 - 06-SEP-11  
0% -

WO WO 070223 - B  
0065890899 - 21-SEP-07  
0% -

PENNY SCH 090141 - A  
0073434615 - 10-OCT-09  
0% -

SCHYFF SCH 120601 - A  
0079921342 - 01-OCT-12  
0% -

---  
---  
---  
0% -

---  
---  
---  
0% -

AFC - ICP -  
RI - Avg. Wl/Calf: 113 / 1  
Age / Calves 1j.11m. / 1

---  
---  
---  
0% -

---  
---  
---  
0% -

---  
---  
---  
0% -

---  
---  
---  
0% -

MS080232 MS 080232 - A  
0070925920 - 01-JAN-08  
0% -

AFC - ICP 423  
RI 103 Avg. Wl/Calf: 106 / 8  
Age / Calves 12j.10m. / 9

Avg. Wl/Calf: -

---  
---  
---  
0% -

---  
---  
---  
0% -

| Publication Date<br>20-JUL-22 | CALVING EASE<br>★★★ |                    | MILK<br>★★★★       | CALF GRWTH.<br>★★★★ | MAINTENANCE<br>★★  |                  | GROWTH TEST        |                    |                    |                    |                    |                    | FERTILITY<br>★★★★ |                    |                             | COW<br>VALUE      | GROWTH<br>VALUE   | PRODUCTION<br>VALUE |
|-------------------------------|---------------------|--------------------|--------------------|---------------------|--------------------|------------------|--------------------|--------------------|--------------------|--------------------|--------------------|--------------------|-------------------|--------------------|-----------------------------|-------------------|-------------------|---------------------|
|                               | 96 <sup>68</sup>    |                    | 94 <sup>61</sup>   | 123 <sup>68</sup>   | 84 <sup>52</sup>   |                  |                    |                    |                    |                    |                    |                    | 104 <sup>54</sup> |                    |                             | ★★★★              | ★★★★              | ★★★★                |
| Selection V.                  | Birth wght          | Birth Mat.         | Milk               | Wean wght           | Post wean          | Mature wght      | ADG                | Kleiber            | FCR                | Length             | Height             | SC                 | AFC               | ICP                | ★★★★                        | ★★★★              | ★★★★              |                     |
| BV Ind                        | 94                  | 109                | 94                 | 123                 | 121                | 116              | 122                | 119                | 114                | 119                | 122                | 125                | 92                | 103                | 107 <sup>55</sup>           | 116 <sup>54</sup> | 111 <sup>55</sup> |                     |
| Estimated BV                  | .5 <sup>69</sup>    | -1.8 <sup>60</sup> | -1.4 <sup>61</sup> | 18.3 <sup>68</sup>  | 23.6 <sup>59</sup> | 23 <sup>52</sup> | 99.3 <sup>55</sup> | 63.6 <sup>55</sup> | 27.8 <sup>50</sup> | 22.7 <sup>57</sup> | 12.2 <sup>58</sup> | 19.7 <sup>57</sup> | 7.5 <sup>52</sup> | -3.1 <sup>50</sup> | Semen donor: No<br>Tests: - |                   |                   |                     |
| Measurements                  | 39                  |                    |                    | 263 (131)           | - (-)              | 449(106)         | -                  | -                  | -                  | -                  | -                  | -                  | -                 | -                  | Vacc. -                     |                   |                   |                     |
| Remarks:<br>-                 |                     |                    |                    |                     |                    |                  |                    |                    |                    |                    |                    |                    |                   |                    |                             |                   |                   |                     |



SA STAMBOEK STUD BOOK



MILESTONE  
MS190080

Ident. nommer MS 190080  
Geslag MANLIK  
Afdeling C

Reg. nommer 0089092308  
Geboorte Datum 21-JUL-19



|                         |     |
|-------------------------|-----|
| MILESTONE MS 190080 - C | 2%  |
| 0089092308 - 21-JUL-19  | PcH |

|                      |   |
|----------------------|---|
| Lab nr ZOBOS20-08403 |   |
| Ouerskap             | VAAR MOER                                     |
|                      | DNS <input checked="" type="checkbox"/> NT NT |
| Genomies WSD22783    | F94L 0  |
|                      | Myostatin nt821 1                             |
|                      | Q204X 0                                       |
|                      | Kleur WLD/RED                                 |
| Horing status        | PcH   |

|                         |       |
|-------------------------|-------|
| MILESTONE MS 130191 - B | 0% HH |
| 0078742665 - 17-OCT-13  |       |

|                            |    |
|----------------------------|----|
| MILESTONE MS 160094 - B    | 0% |
| 0084909555 - 05-SEP-16     |    |
| OEK 35 TKP 414             |    |
| RI 100 Gem SI/Kalf: 99 / 2 |    |
| Oud. / Kalwers 5j.1m. / 3  |    |

|                        |    |
|------------------------|----|
| WO WO 080479 - SP      | 5% |
| 0068193028 - 02-OCT-08 |    |

|                             |    |
|-----------------------------|----|
| MS080251 MS 080251 - A      | 0% |
| 0070926092 - 01-JAN-08      |    |
| OEK - TKP 377               |    |
| RI 113 Gem SI/Kalf: 102 / 7 |    |
| Oud. / Kalwers 10j.9m. / 8  |    |

|                        |    |
|------------------------|----|
| WO WO 130069 - SP      | 4% |
| 0078621174 - 11-SEP-13 |    |

|                             |    |
|-----------------------------|----|
| MILESTONE MS 110841 - A     | 0% |
| 0083481754 - 01-OCT-11      |    |
| OEK - TKP 355               |    |
| RI 118 Gem SI/Kalf: 105 / 6 |    |
| Oud. / Kalwers 9j.11m. / 7  |    |

|                        |       |
|------------------------|-------|
| WO WO 050389 - SP      | 1% HH |
| 0062126453 - 04-OCT-05 |       |

|                        |    |
|------------------------|----|
| WO WO 040057 - C       | 1% |
| 0049585235 - 16-AUG-04 |    |

|     |    |
|-----|----|
| --- | -% |
| --- |    |

|     |    |
|-----|----|
| --- | -% |
| --- |    |

|                        |    |
|------------------------|----|
| WO WO 110045 - C       | 3% |
| 0074251380 - 08-SEP-11 |    |

|                        |    |
|------------------------|----|
| WO WO 070214 - SP      | 1% |
| 0065891079 - 21-SEP-07 |    |

|     |    |
|-----|----|
| --- | -% |
| --- |    |

|     |    |
|-----|----|
| --- | -% |
| --- |    |

| Publikasie Datum<br>20-JUL-22         | KALF GEMAK        |                    | MELK               | KALFGROEI          | ONDERHOUD          |                    | GROEI TOETS      |                    |                    |                    |                    |                    | VRUGBAARHEID     |                    |   | KOEI<br>WAARDE    | GROEI<br>WAARDE   | PRODUKSIE<br>WAARDE |      |
|---------------------------------------|-------------------|--------------------|--------------------|--------------------|--------------------|--------------------|------------------|--------------------|--------------------|--------------------|--------------------|--------------------|------------------|--------------------|---|-------------------|-------------------|---------------------|------|
|                                       | ★ ★               |                    | ★ ★ ★              | ★ ★ ★ ★            | ★ ★                |                    | ★★★★             |                    |                    |                    |                    |                    | ★★★★             |                    |   |                   |                   |                     |      |
| Seleksie W.                           | 89 <sub>71</sub>  |                    | 97 <sub>63</sub>   | 123 <sub>71</sub>  |                    | 81 <sub>54</sub>   |                  |                    |                    |                    |                    |                    |                  | 115 <sub>58</sub>  |   |                   | ★★★★              | ★★★★                | ★★★★ |
|                                       | Geb gew           | Geb Mat            | Melk               | Speen gew          | Naspeen            | Volw. gewig        | GDT              | Kleiber            | VOV                | Langte             | Hoogte             | SO                 | OEK              | TKP                |   |                   |                   |                     |      |
| TW Ind                                | 89                | 105                | 97                 | 123                | 127                | 120                | 116              | 113                | 108                | 113                | 96                 | 119                | 99               | 113                | 114 <sub>58</sub>                           | 108 <sub>51</sub> | 111 <sub>57</sub> |                     |      |
| Beraamde TW                           | .93 <sub>72</sub> | -.03 <sub>63</sub> | -6.6 <sub>63</sub> | 18.4 <sub>71</sub> | 27.3 <sub>63</sub> | 27.2 <sub>54</sub> | 79 <sub>57</sub> | 53.2 <sub>57</sub> | 20.5 <sub>44</sub> | 17.5 <sub>58</sub> | -2.2 <sub>58</sub> | 16.7 <sub>58</sub> | 2.6 <sub>0</sub> | -4.9 <sub>52</sub> | Semen skenker: Nee<br>Toetse: -<br>Inent. - |                   |                   |                     |      |
| Metings                               | 36                |                    |                    | 320 (106)          | - (-)              | 432 (106)          | -                | -                  | -                  | -                  | -                  | -                  | -                | -                  |   |                   |                   |                     |      |
| Opmerkings:<br>Hou saad aandeel terug |                   |                    |                    |                    |                    |                    |                  |                    |                    |                    |                    |                    |                  |                    |   |                   |                   |                     |      |



SA STAMBOEK STUD BOOK



MILESTONE  
MS190161

Ident. number MS 190161  
Sex MALE  
Section C

Reg. number 0089097851  
Birth Date 24-AUG-19



|                         |        |
|-------------------------|--------|
| MILESTONE MS 190161 - C | 0% PcH |
| 0089097851 - 24-AUG-19  |        |

|                      |   |
|----------------------|---|
| Lab nr ZOBOS20-08383 |   |
| Parentage            | SIRE DAM                                      |
|                      | DNA <input checked="" type="checkbox"/> NT NT |
| Genomies WSD22788    | F94L 0  |
|                      | Myostatin nt821 1                             |
|                      | Q204X 0                                       |
|                      | Colour  |
| Horn status          | PcH   |

|                         |    |
|-------------------------|----|
| MILESTONE MS 160269 - B | 0% |
| 0084945633 - 24-OCT-16  |    |

|                              |    |
|------------------------------|----|
| MILESTONE MS 150046 - C      | 1% |
| 0082436387 - 16-AUG-15       |    |
| AFC 26 ICP 347               |    |
| RI 121 Avg. Wl/Calf: 115 / 3 |    |
| Age / Calves 5j.11m. / 5     |    |

|                        |    |
|------------------------|----|
| 4 X 4 FFX 090221 - SP  | 0% |
| 0069410884 - 07-SEP-09 |    |

|                             |    |
|-----------------------------|----|
| MILESTONE MS 100503 - A     | 0% |
| 0075445270 - 01-SEP-10      |    |
| AFC - ICP 364               |    |
| RI 116 Avg. Wl/Calf: 99 / 5 |    |
| Age / Calves 8j.11m. / 7    |    |

|                        |    |
|------------------------|----|
| 4 X 4 FFX 110145 - SP  | 0% |
| 0073622904 - 20-AUG-11 |    |

|                              |    |
|------------------------------|----|
| MILESTONE MS 110077 - B      | 0% |
| 0074379538 - 27-AUG-11       |    |
| AFC 26 ICP 396               |    |
| RI 113 Avg. Wl/Calf: 106 / 6 |    |
| Age / Calves 7j.7m. / 6      |    |

|                        |    |
|------------------------|----|
| 4 X 4 FFX 060238 - C   | 0% |
| 0062904792 - 18-JUN-06 |    |

|                        |    |
|------------------------|----|
| 4 X 4 FFX 010156 - SP  | 0% |
| 0061382297 - 15-OCT-01 |    |

|     |    |
|-----|----|
| --- | -% |
| --- |    |

|     |    |
|-----|----|
| --- | -% |
| --- |    |

|                        |    |
|------------------------|----|
| 4 X 4 FFX 080717 - C   | 0% |
| 0067940783 - 12-NOV-08 |    |

|                        |    |
|------------------------|----|
| 4 X 4 FFX 070061 - C   | 0% |
| 0064521917 - 13-APR-07 |    |

|                        |    |
|------------------------|----|
| WO WO 080479 - SP      | 5% |
| 0068193028 - 02-OCT-08 |    |

|                        |    |
|------------------------|----|
| MS070211 MS 070211 - A | 0% |
| 0070925375 - 01-JAN-07 |    |

| Publication Date<br>20-JUL-22 | CALVING EASE      |                    | MILK              | CALF GRWTH.        | MAINTENANCE        |                    | GROWTH TEST        |                    |                    |                    |                 |                  | FERTILITY          |                    |  | COW<br>VALUE      | GROWTH<br>VALUE   | PRODUCTION<br>VALUE |      |
|-------------------------------|-------------------|--------------------|-------------------|--------------------|--------------------|--------------------|--------------------|--------------------|--------------------|--------------------|-----------------|------------------|--------------------|--------------------|--|-------------------|-------------------|---------------------|------|
|                               | ★ ★ ★             |                    | ★ ★ ★ ★           | ★ ★ ★ ★            | ★ ★ ★              |                    | ★★★★               |                    |                    |                    |                 |                  | ★★★★               |                    |  |                   |                   |                     |      |
| Selection V.                  | 95 <sub>70</sub>  |                    | 103 <sub>61</sub> | 111 <sub>70</sub>  |                    | 90 <sub>53</sub>   |                    |                    |                    |                    |                 |                  |                    | 119 <sub>58</sub>  |  |                   | ★★★★              | ★★★★                | ★★★★ |
|                               | Birth wght        | Birth Mat.         | Milk              | Wean wght          | Post wean          | Mature wght        | ADG                | Kleiber            | FCR                | Length             | Height          | SC               | AFC                | ICP                |  |                   |                   |                     |      |
| BV Ind                        | 93                | 112                | 103               | 111                | 110                | 108                | 115                | 114                | 107                | 110                | 107             | 115              | 110                | 107                | 116 <sub>57</sub>                      | 114 <sub>52</sub> | 116 <sub>56</sub> |                     |      |
| Estimated BV                  | .56 <sub>71</sub> | -.27 <sub>62</sub> | .9 <sub>61</sub>  | 12.3 <sub>70</sub> | 15.9 <sub>62</sub> | 14.2 <sub>53</sub> | 76.6 <sub>54</sub> | 56.3 <sub>54</sub> | 18.5 <sub>51</sub> | 14.8 <sub>54</sub> | 4 <sub>55</sub> | 15 <sub>54</sub> | -6.4 <sub>58</sub> | -3.9 <sub>54</sub> | Semen donor: No<br>Tests: -<br>Vacc. - |                   |                   |                     |      |
| Measurements                  | 34                |                    |                   | 236 (118)          | - (-)              | 440 (105)          | -                  | -                  | -                  | -                  | -               | -                | -                  | -                  |  |                   |                   |                     |      |
| Remarks:<br>-                 |                   |                    |                   |                    |                    |                    |                    |                    |                    |                    |                 |                  |                    |                    |  |                   |                   |                     |      |

LOT 5

0604547, MYLPAAL BOERDERY, H/A MYLPAAL BELEGGINGS (PTY) LTD, POSBUS 43, MORGENZON, 2315, (T)083-441 5506



SA STAMBOEK  
STUD BOOK



Ident. nommer Geslag Afdeling Reg. nommer Geboorte Datum

**MILESTONE MS190303** **MS 190303** **MANLIK C** **0089462303** **12-OCT-19**

MILESTONE MS 190303 - C  
0089462303 - 12-OCT-19 0%

|                      |  |
|----------------------|--|
| Lab nr ZOBOS20-08420 |  |
| VAAR                 | MOER                                   |
| DNS                  | <input checked="" type="checkbox"/> NT |
| Myostatin            | F94L<br>nt821<br>Q204X                 |
| Kleur                |  |
| Horing status        |  |

5 X 5 VYF 150036 - SP  
0081332637 - 24-FEB-15 0%

MILESTONE MS 130046 - B  
0079719084 - 25-AUG-13 0%

OEK 38 TKP 405  
RI 99 Gem SI/Kalf: 102 / 4  
Oud. / Kalwers 7j.7m. / 5



4 X 4 FXF 110520 - SP  
0074433129 - 10-OCT-11 0%

5 X 5 VYF 120123 - C  
0076329358 - 09-OCT-12 0%

OEK 28 TKP 473  
RI 98 Gem SI/Kalf: 101 / 5  
Oud. / Kalwers 8j.10m. / 6

MULTIPLE SIREs - - MS  
0135431172 - 01-JAN-40 -%

MS070588 MS 070588 - A  
0079133716 - 01-SEP-07 0%

OEK - TKP 363  
RI 117 Gem SI/Kalf: 98 / 2  
Oud. / Kalwers 6j.11m. / 2

4 X 4 FXF 070457 - C  
0066072208 - 21-SEP-07 0%

4 X 4 FXF 070454 - C  
0066072174 - 21-SEP-07 0%

4 X 4 FXF 090316 - SP  
0069411569 - 14-SEP-09 0%

4 X 4 FXF 020188 - B  
0048991673 - 15-OCT-02 0%

--- -%  
--- -

--- -%  
--- -

--- -%  
--- -

| Publikasie Datum<br>20-JUL-22 | KALF GEMAK<br>★★★★            |                   | MELK<br>★★★★      | KALFGROEI<br>★★★★  | ONDERHOUD<br>★★★★  |                   | GROEI TOETS        |                    |                    |                   |                   |                   | VRUGBAARHEID<br>★★★ |                    |   | KOEI<br>WAARDE<br>★★★★ | GROEI<br>WAARDE<br>- - | PRODUKSIE<br>WAARDE<br>- - |
|-------------------------------|-------------------------------|-------------------|-------------------|--------------------|--------------------|-------------------|--------------------|--------------------|--------------------|-------------------|-------------------|-------------------|---------------------|--------------------|---|------------------------|------------------------|----------------------------|
|                               | Seleksie W. 119 <sup>65</sup> |                   | 101 <sup>51</sup> | 108 <sup>66</sup>  | 98 <sup>23</sup>   |                   |                    |                    |                    |                   |                   |                   | 94 <sup>37</sup>    |                    |   |                        |                        |                            |
|                               | Geb gew                       | Geb Mat           | Melk              | Speen gew          | Naspeen            | Volw. gewig       | GDT                | Kleiber            | VOV                | Langte            | Hoogte            | SO                | OEK                 | TKP                |   |                        |                        |                            |
| TW Ind                        | 118                           | 97                | 101               | 108                | 111                | 100               | 105                | 106                | 101                | 105               | 108               | 103               | 78                  | 98                 | 105 <sup>44</sup>                           |                        |                        |                            |
| Beraamde TW                   | -1.42 <sup>67</sup>           | .24 <sup>53</sup> | .5 <sup>51</sup>  | 10.8 <sup>66</sup> | 16.6 <sup>50</sup> | 5.3 <sup>23</sup> | 44.8 <sup>21</sup> | 42.2 <sup>21</sup> | 11.3 <sup>13</sup> | 9.8 <sup>23</sup> | 4.6 <sup>23</sup> | 8.8 <sup>23</sup> | 19.2 <sup>45</sup>  | -2.4 <sup>21</sup> |   |                        |                        |                            |
| Metings                       | 32                            |                   |                   | 310 (103)          | - (-)              | 485(100)          | -                  | -                  | -                  | -                 | -                 | -                 |                     |                    |   |                        |                        |                            |
| Opmerkings:<br>-              |                               |                   |                   |                    |                    |                   |                    |                    |                    |                   |                   |                   |                     |                    | Semen skenker: Nee<br>Toetse: -<br>Inent. - |                        |                        |                            |

LOT 6

0604547, MYLPAAL BOERDERY, H/A MYLPAAL BELEGGINGS (PTY) LTD, POSBUS 43, MORGENZON, 2315, (T)083-441 5506



SA STAMBOEK  
STUD BOOK



Ident. number Sex Section Reg. number Birth Date

**MILESTONE MS190190** **MS 190190** **MALE C** **0089098032** **02-SEP-19**

MILESTONE MS 190190 - C  
0089098032 - 02-SEP-19 0%

|                      |  |
|----------------------|--|
| Lab nr ZOBOS20-08388 |  |
| SIRE                 | DAM                                    |
| DNA                  | <input checked="" type="checkbox"/> NT |
| Myostatin            | F94L<br>nt821<br>Q204X                 |
| Colour               |  |
| Horn status          |  |

5 X 5 VYF 150036 - SP  
0081332637 - 24-FEB-15 0%

MILESTONE MS 140011 - B  
0080340326 - 13-JUL-14 0%

AFC 27 ICP 357  
RI 118 Avg. WI/Calf: 105 / 4  
Age / Calves 6j.1m. / 5



4 X 4 FXF 110520 - SP  
0074433129 - 10-OCT-11 0%

5 X 5 VYF 120123 - C  
0076329358 - 09-OCT-12 0%

AFC 28 ICP 473  
RI 98 Avg. WI/Calf: 101 / 5  
Age / Calves 8j.10m. / 6

MULTIPLE SIREs - - MS  
0135431172 - 01-JAN-40 -%

MS070227 MS 070227 - A  
0070925532 - 01-JAN-07 0%

AFC - ICP 434  
RI 100 Avg. WI/Calf: 108 / 7  
Age / Calves 10j.7m. / 7

4 X 4 FXF 070457 - C  
0066072208 - 21-SEP-07 0%

4 X 4 FXF 070454 - C  
0066072174 - 21-SEP-07 0%

4 X 4 FXF 090316 - SP  
0069411569 - 14-SEP-09 0%

4 X 4 FXF 020188 - B  
0048991673 - 15-OCT-02 0%

--- -%  
--- -

--- -%  
--- -

--- -%  
--- -

| Publication Date<br>20-JUL-22 | CALVING EASE<br>★★★★           |                   | MILK<br>★★★★      | CALF GRWTH.<br>★★★★ | MAINTENANCE<br>★★★★ |                   | GROWTH TEST |                    |                    |                    |                   |      | FERTILITY<br>★★★  |                    |  | COW<br>VALUE<br>★★★★ | GROWTH<br>VALUE<br>- - | PRODUCTION<br>VALUE<br>- - |
|-------------------------------|--------------------------------|-------------------|-------------------|---------------------|---------------------|-------------------|-------------|--------------------|--------------------|--------------------|-------------------|------|-------------------|--------------------|--|----------------------|------------------------|----------------------------|
|                               | Selection V. 115 <sup>65</sup> |                   | 110 <sup>52</sup> | 95 <sup>66</sup>    | 97 <sup>23</sup>    |                   |             |                    |                    |                    |                   |      | 108 <sup>37</sup> |                    |  |                      |                        |                            |
|                               | Birth wght                     | Birth Mat.        | Milk              | Wean wght           | Post wean           | Mature wght       | ADG         | Kleiber            | FCR                | Length             | Height            | SC   | AFC               | ICP                |  |                      |                        |                            |
| BV Ind                        | 115                            | 94                | 110               | 95                  | 95                  | 101               | 106         | 106                | 101                | 105                | 108               | 103  | 97                | 107                | 109 <sup>44</sup>                      |                      |                        |                            |
| Estimated BV                  | -1.17 <sup>67</sup>            | .34 <sup>53</sup> | 3 <sup>52</sup>   | 4.4 <sup>66</sup>   | 5.9 <sup>49</sup>   | 5.5 <sup>23</sup> | 46.21       | 42.7 <sup>21</sup> | 11.8 <sup>13</sup> | 10.2 <sup>23</sup> | 4.8 <sup>23</sup> | 9.23 | 3.7 <sup>45</sup> | -3.9 <sup>21</sup> |  |                      |                        |                            |
| Measurements                  | 29                             |                   |                   | 226 (114)           | - (-)               | 378 (99)          | -           | -                  | -                  | -                  | -                 | -    |                   |                    |  |                      |                        |                            |
| Remarks:<br>-                 |                                |                   |                   |                     |                     |                   |             |                    |                    |                    |                   |      |                   |                    | Semen donor: No<br>Tests: -<br>Vacc. - |                      |                        |                            |

**LOT 7**

0604547, MYLPAAL BOERDERY, H/A MYLPAAL BELEGGINGS (PTY) LTD, POSBUS 43, MORGENZON, 2315, (T)083-441 5506



SA STAMBOEK  
STUD BOOK



Ident. nommer Geslag Afdeling Reg. nommer Geboorte Datum

**MILESTONE  
MS190076**

**MS 190076 MANLIK C**

**0089092282 21-JUL-19**



|                                |           |
|--------------------------------|-----------|
| <b>MILESTONE MS 190076 - C</b> | 25%<br>HH |
| 0089092282 - 21-JUL-19         |           |

|                      |   |
|----------------------|---|
| Lab nr ZOBOS20-08401 |   |
| Ouerskap             | VAAR MOER                                     |
|                      | DNS <input checked="" type="checkbox"/> NT NT |
| Genomies<br>WS022782 | F94L 0  |
|                      | nt821 1                                       |
|                      | Q204X 0                                       |
|                      | Kleur RED                                     |
| Horing status HH     |   |

|                                |          |
|--------------------------------|----------|
| <b>MILESTONE MS 130191 - B</b> | 0%<br>HH |
| 0078742665 - 17-OCT-13         |          |

|                                |    |
|--------------------------------|----|
| <b>MILESTONE MS 160030 - B</b> | 0% |
| 0084914092 - 14-JUL-16         |    |
| OEK 36 TKP 394                 |    |
| RI 99 Gem SI/Kalf: 106 / 2     |    |
| Oud. / Kalwers 5j.2m. / 3      |    |

|                          |    |
|--------------------------|----|
| <b>WO WO 080479 - SP</b> | 5% |
| 0068193028 - 02-OCT-08   |    |

|                               |    |
|-------------------------------|----|
| <b>MS080251 MS 080251 - A</b> | 0% |
| 0070926092 - 01-JAN-08        |    |
| OEK - TKP 377                 |    |
| RI 113 Gem SI/Kalf: 102 / 7   |    |
| Oud. / Kalwers 10j.9m. / 8    |    |

|                                |          |
|--------------------------------|----------|
| <b>MILESTONE MS 130191 - B</b> | 0%<br>HH |
| 0078742665 - 17-OCT-13         |          |

|                                |    |
|--------------------------------|----|
| <b>MILESTONE MS 130510 - A</b> | 0% |
| 0083115980 - 01-SEP-13         |    |
| OEK - TKP 397                  |    |
| RI 109 Gem SI/Kalf: 101 / 2    |    |
| Oud. / Kalwers 3j.11m. / 2     |    |

|                          |          |
|--------------------------|----------|
| <b>WO WO 050389 - SP</b> | 1%<br>HH |
| 0062126453 - 04-OCT-05   |          |
| WO WO 040057 - C         |          |
| 0049585235 - 16-AUG-04   |          |

|      |    |
|------|----|
| ---- | -% |
| ---  | -  |
| ---- | -% |
| ---  | -  |

|                               |    |
|-------------------------------|----|
| <b>WO WO 080479 - SP</b>      | 5% |
| 0068193028 - 02-OCT-08        |    |
| <b>MS080251 MS 080251 - A</b> |    |
| 0070926092 - 01-JAN-08        |    |

|      |    |
|------|----|
| ---- | -% |
| ---  | -  |
| ---- | -% |
| ---  | -  |

|                                      |                    |                   |                   |                    |                    |                    |                    |                    |                    |                    |        |                  |                      |                    |                                 |                   |                   |                     |
|--------------------------------------|--------------------|-------------------|-------------------|--------------------|--------------------|--------------------|--------------------|--------------------|--------------------|--------------------|--------|------------------|----------------------|--------------------|---------------------------------|-------------------|-------------------|---------------------|
| Publikasie Datum<br><b>20-JUL-22</b> | KALF GEMAK<br>☆☆   |                   | MELK<br>☆☆☆       | KALFGROEI<br>☆☆☆☆  | ONDERHOUD<br>☆☆    |                    | GROEI TOETS        |                    |                    |                    |        |                  | VRUGBAARHEID<br>☆☆☆☆ |                    |                                 | KOEI<br>WAARDE    | GROEI<br>WAARDE   | PRODUKSIE<br>WAARDE |
| Seleksie W.                          | 77 <sup>68</sup>   |                   | 100 <sup>59</sup> | 123 <sup>69</sup>  | 78 <sup>50</sup>   |                    |                    |                    |                    |                    |        |                  | 117 <sup>53</sup>    |                    |                                 | ☆☆☆☆              | ☆☆☆☆              | ☆☆☆☆                |
|                                      | Geb gew            | Geb Mat           | Melk              | Speen gew          | Naspeen            | Volw. gewig        | GDT                | Kleiber            | VOV                | Langte             | Hoogte | SO               | OEK                  | TKP                | ☆☆☆☆                            | ☆☆☆☆              | ☆☆☆☆              |                     |
| TW Ind                               | 79                 | 102               | 100               | 123                | 126                | 125                | 119                | 114                | 108                | 118                | 98     | 123              | 100                  | 115                | 113 <sup>54</sup>               | 112 <sup>45</sup> | 112 <sup>52</sup> |                     |
| Beraamde TW                          | 1.74 <sup>70</sup> | .07 <sup>60</sup> | 0 <sup>59</sup>   | 18.5 <sup>69</sup> | 26.5 <sup>62</sup> | 32.1 <sup>50</sup> | 87.1 <sup>55</sup> | 55.4 <sup>55</sup> | 20.5 <sup>34</sup> | 21.3 <sup>56</sup> | -8.57  | 19 <sup>57</sup> | 1.5 <sup>57</sup>    | -5.2 <sup>46</sup> | Semen skenker: Nee<br>Toetse: - |                   |                   |                     |
| Metings                              | 35                 |                   |                   | 323 (108)          | - (-)              | 374 (91)           | -                  | -                  | -                  | -                  | -      | -                | -                    | -                  | Inent. -                        |                   |                   |                     |
|                                      | Opmerkings:<br>-   |                   |                   |                    |                    |                    |                    |                    |                    |                    |        |                  |                      |                    |                                 |                   |                   |                     |

**LOT 8**

0604547, MYLPAAL BOERDERY, H/A MYLPAAL BELEGGINGS (PTY) LTD, POSBUS 43, MORGENZON, 2315, (T)083-441 5506



SA STAMBOEK  
STUD BOOK



Ident. number Sex Section Reg. number Birth Date

**MILESTONE  
MS190308**

**MS 190308 MALE C**

**0089462345 13-OCT-19**



|                                |          |
|--------------------------------|----------|
| <b>MILESTONE MS 190308 - C</b> | 0%<br>HH |
| 0089462345 - 13-OCT-19         |          |

|                      |   |
|----------------------|---|
| Lab nr ZOBOS20-08418 |   |
| Parentage            | SIRE DAM                                      |
|                      | DNA <input checked="" type="checkbox"/> NT NT |
| Genomies<br>WS022792 | F94L 0  |
|                      | nt821 0                                       |
|                      | Q204X 0                                       |
|                      | Colour RED                                    |
| Horn status HH       |   |

|                              |    |
|------------------------------|----|
| <b>5 X 5 VYF 150036 - SP</b> | 0% |
| 0081332637 - 24-FEB-15       |    |

|                                |    |
|--------------------------------|----|
| <b>MILESTONE MS 130305 - B</b> | 0% |
| 0078747912 - 11-SEP-13         |    |
| AFC 38 ICP 348                 |    |
| RI 107 Avg. Wt/Calf: 99 / 4    |    |
| Age / Calves 7j.0m. / 5        |    |

|                              |    |
|------------------------------|----|
| <b>4 X 4 FXF 110520 - SP</b> | 0% |
| 0074433129 - 10-OCT-11       |    |

|                             |    |
|-----------------------------|----|
| <b>5 X 5 VYF 120123 - C</b> | 0% |
| 0076329358 - 09-OCT-12      |    |
| AFC 28 ICP 473              |    |
| RI 98 Avg. Wt/Calf: 101 / 5 |    |
| Age / Calves 8j.10m. / 6    |    |

|                              |    |
|------------------------------|----|
| <b>MULTIPLE SIREs - - MS</b> | -% |
| 0135431172 - 01-JAN-40       |    |

|                              |    |
|------------------------------|----|
| <b>WO WO 030477 - B</b>      | 0% |
| 0048720817 - 19-NOV-03       |    |
| AFC 23 ICP 361               |    |
| RI 119 Avg. Wt/Calf: 97 / 12 |    |
| Age / Calves 13j.9m. / 13    |    |

|                             |    |
|-----------------------------|----|
| <b>4 X 4 FXF 070457 - C</b> | 0% |
| 0066072208 - 21-SEP-07      |    |
| 4 X 4 FXF 070454 - C        |    |
| 0066072174 - 21-SEP-07      |    |

|                              |    |
|------------------------------|----|
| <b>4 X 4 FXF 090316 - SP</b> | 0% |
| 0069411569 - 14-SEP-09       |    |
| <b>4 X 4 FXF 020188 - B</b>  |    |
| 0048991673 - 15-OCT-02       |    |

|      |    |
|------|----|
| ---- | -% |
| ---  | -  |
| ---- | -% |
| ---  | -  |

|                         |    |
|-------------------------|----|
| <b>WO WO 010069 - B</b> | 0% |
| 0047189105 - 17-JUL-01  |    |
| <b>WO WO 970039 - A</b> |    |
| 0048379556 - 10-MAR-97  |    |

|                                      |                     |                   |                    |                    |                    |                 |                    |                    |                    |                   |                   |                   |                    |                    |                             |                  |                  |                     |
|--------------------------------------|---------------------|-------------------|--------------------|--------------------|--------------------|-----------------|--------------------|--------------------|--------------------|-------------------|-------------------|-------------------|--------------------|--------------------|-----------------------------|------------------|------------------|---------------------|
| Publication Date<br><b>20-JUL-22</b> | CALVING EASE<br>☆☆☆ |                   | MILK<br>☆☆☆        | CALF GRWTH.<br>☆☆☆ | MAINTENANCE<br>☆☆☆ |                 | GROWTH TEST        |                    |                    |                   |                   |                   | FERTILITY<br>☆☆☆   |                    |                             | COW<br>VALUE     | GROWTH<br>VALUE  | PRODUCTION<br>VALUE |
| Selection V.                         | 112 <sup>71</sup>   |                   | 95 <sup>63</sup>   | 104 <sup>71</sup>  | 96 <sup>51</sup>   |                 |                    |                    |                    |                   |                   |                   | 100 <sup>56</sup>  |                    |                             | ☆☆☆              | ☆☆☆              | ☆☆☆                 |
|                                      | Birth wght          | Birth Mat.        | Milk               | Wean wght          | Post wean          | Mature wght     | ADG                | Kleiber            | FCR                | Length            | Height            | SC                | AFC                | ICP                | ☆☆☆                         | ☆☆☆              | ☆☆☆              |                     |
| BV Ind                               | 111                 | 100               | 95                 | 104                | 107                | 102             | 102                | 103                | 98                 | 101               | 103               | 103               | 89                 | 99                 | 100 <sup>57</sup>           | 99 <sup>48</sup> | 97 <sup>55</sup> |                     |
| Estimated BV                         | -0.86 <sup>72</sup> | .15 <sup>63</sup> | -1.2 <sup>63</sup> | 9 <sup>71</sup>    | 14.1 <sup>62</sup> | 7 <sup>51</sup> | 34.1 <sup>49</sup> | 37.7 <sup>49</sup> | -8.6 <sup>46</sup> | 6.8 <sup>50</sup> | 2.1 <sup>50</sup> | 8.9 <sup>50</sup> | 10.6 <sup>59</sup> | -2.6 <sup>49</sup> | Semen donor: No<br>Tests: - |                  |                  |                     |
| Measurements                         | 25                  |                   |                    | 288 (98)           | - (-)              | 503(106)        | -                  | -                  | -                  | -                 | -                 | -                 | -                  | -                  | Vacc. -                     |                  |                  |                     |
|                                      | Remarks:<br>-       |                   |                    |                    |                    |                 |                    |                    |                    |                   |                   |                   |                    |                    |                             |                  |                  |                     |



SA STAMBOEK  
STUD BOEK



Ident. nommer Geslag Afdeling Reg. nommer Geboorte Datum

**MILESTONE MS190038** **MS 190038** **MANLIK C** **0089091912** **27-APR-19**

MILESTONE MS 190038 - C  
0089091912 - 27-APR-19 7%

Lab nr ZOBOS20-08433

|             |               |                        |
|-------------|---------------|------------------------|
| Ouerskap    | VAAR          | MOER                   |
|             | DNS           | NT                     |
| NIE GETOETS | Myostatin     | F94L<br>nt821<br>Q204X |
|             | Kleur         |                        |
|             | Horing status |                        |

MILESTONE MS 140183 - C  
0080466063 - 29-SEP-14 0%

MILESTONE MS 150287 - B  
0082535055 - 28-OCT-15 0%

OEK 25 TKP 465  
RI 107 Gem SI/Kalf: 97 / 2  
Oud. / Kalwers 5j.10m. / 4

WO WO 080479 - SP  
0068193028 - 02-OCT-08 5%

WO WO 020252 - B  
0048469654 - 26-SEP-02 0%

MULTIPLE SIREs - - MS  
0135431172 - 01-JAN-40 -%

MILESTONE MS 110125 - B  
0074390949 - 18-AUG-11 0%

OEK 39 TKP 411  
RI 99 Gem SI/Kalf: 112 / 4  
Oud. / Kalwers 10j.0m. / 7

WO WO 050389 - SP  
0062126453 - 04-OCT-05 1%  
HH

WO WO 040057 - C  
0049585235 - 16-AUG-04 1%

WO WO 960406 - C  
0048380208 - 30-OCT-96 0%

WO WO 080479 - SP  
0068193028 - 02-OCT-08 5%

MS040028 MS 040028 - A  
0070921697 - 01-JAN-04 0%

| Publikasie Datum<br>20-JUL-22 | KALF GEMAK<br>☆☆   |                  | MELK<br>☆☆☆       | KALFGROEI<br>☆☆☆  | ONDERHOUD<br>☆☆☆   |                    | GROEI TOETS        |                    |                    |                    |                   | VRUGBAARHEID<br>☆☆☆ |                   |                   | KOEI<br>WAARDE                              | GROEI<br>WAARDE  | PRODUKSIE<br>WAARDE |
|-------------------------------|--------------------|------------------|-------------------|-------------------|--------------------|--------------------|--------------------|--------------------|--------------------|--------------------|-------------------|---------------------|-------------------|-------------------|---|------------------|---------------------|
|                               | 77 <sup>65</sup>   |                  | 106 <sup>49</sup> | 106 <sup>64</sup> | 91 <sup>31</sup>   |                    | GDT                | Kleiber            | VOV                | Langte             | Hoogte            | SO                  | OEK               | TKP               | ☆☆☆   | ☆☆☆              | ☆☆☆                 |
| Seleksie W.                   | Geb gew            | Geb Mat          | Melk              | Speen gew         | Naspeen            | Volw. gewig        | 101                | 95                 | 102                | 110                | 106               | 110                 | 97                | 94                | 96 <sup>46</sup>                            | 99 <sup>22</sup> | 94 <sup>41</sup>    |
| TW Ind                        | 79                 | 101              | 106               | 106               | 108                | 108                | 101                | 95                 | 102                | 110                | 106               | 110                 | 97                | 94                | 96 <sup>46</sup>                            | 99 <sup>22</sup> | 94 <sup>41</sup>    |
| Beraamde TW                   | 1.68 <sup>67</sup> | .1 <sup>52</sup> | 1.8 <sup>49</sup> | 10 <sup>64</sup>  | 14.4 <sup>46</sup> | 13.3 <sup>31</sup> | 31.2 <sup>25</sup> | 25.5 <sup>25</sup> | 12.8 <sup>17</sup> | 14.1 <sup>26</sup> | 3.7 <sup>27</sup> | 12.3 <sup>26</sup>  | 3.6 <sup>47</sup> | 1.7 <sup>33</sup> | Semen skenker: Nee<br>Toetse: -<br>Inent. - |                  |                     |
| Metings                       | 37                 |                  |                   | 275 (101)         | - (-)              | 424 (98)           | -                  | -                  | -                  | -                  | -                 | -                   | -                 | -                 |   |                  |                     |
| Opmerkings:<br>-              |                    |                  |                   |                   |                    |                    |                    |                    |                    |                    |                   |                     |                   |                   |   |                  |                     |



SA STAMBOEK  
STUD BOEK



Ident. number Sex Section Reg. number Birth Date

**MILESTONE MS190238** **MS 190238** **MALE C** **0089098453** **15-SEP-19**

MILESTONE MS 190238 - C  
0089098453 - 15-SEP-19 0%

Lab nr ZOBOS20-08384

|            |             |                        |
|------------|-------------|------------------------|
| Parentage  | SIRE        | DAM                    |
|            | DNA         | NT                     |
| NOT TESTED | Myostatin   | F94L<br>nt821<br>Q204X |
|            | Colour      |                        |
|            | Horn status |                        |

MILESTONE MS 160269 - B  
0084945633 - 24-OCT-16 0%

MILESTONE MS 150352 - B  
0083613182 - 24-NOV-15 0%

AFC 22 ICP 368  
RI 122 Avg. WI/Calf: 111 / 4  
Age / Calves 5j.10m. / 5

4 X 4 FXF 090221 - SP  
0069410884 - 07-SEP-09 0%

MILESTONE MS 100503 - A  
0075445270 - 01-SEP-10 0%

AFC - ICP 364  
RI 116 Avg. WI/Calf: 99 / 5  
Age / Calves 8j.11m. / 7

WO WO 120465 - SP  
0076644103 - 29-SEP-12 9%

MS070568 MS 070568 - A  
0079133450 - 01-SEP-07 0%

AFC - ICP 369  
RI 115 Avg. WI/Calf: 103 / 6  
Age / Calves 13j.1m. / 8

4 X 4 FXF 060238 - C  
0062904792 - 18-JUN-06 0%

4 X 4 FXF 010156 - SP  
0061382297 - 15-OCT-01 0%

WO WO 100005 - C  
0072422140 - 01-SEP-10 5%

WO WO 100089 - SP  
0072283807 - 09-SEP-10 6%

WO WO 100005 - C  
0072422140 - 01-SEP-10 5%

| Publication Date<br>20-JUL-22 | CALVING EASE<br>☆☆☆ |                    | MILK<br>☆☆☆       | CALF GRWTH.<br>☆☆☆ | MAINTENANCE<br>☆☆☆ |                    | GROWTH TEST        |                  |     |                   |                   | FERTILITY<br>☆☆☆  |                    |                    | COW<br>VALUE                           | GROWTH<br>VALUE | PRODUCTION<br>VALUE |
|-------------------------------|---------------------|--------------------|-------------------|--------------------|--------------------|--------------------|--------------------|------------------|-----|-------------------|-------------------|-------------------|--------------------|--------------------|--|-----------------|---------------------|
|                               | 98 <sup>61</sup>    |                    | 103 <sup>46</sup> | 104 <sup>63</sup>  | 93 <sup>21</sup>   |                    | ADG                | Kleiber          | FCR | Length            | Height            | SC                | AFC                | ICP                | ☆☆☆☆                                   | -               | -                   |
| Selection V.                  | Birth wght          | Birth Mat.         | Milk              | Wean wght          | Post wean          | Mature wght        | 98                 | 94               | -   | 103               | 104               | 103               | 109                | 116                | 118 <sup>41</sup>                      | -               | -                   |
| BV Ind                        | 95                  | 116                | 103               | 104                | 100                | 105                | 98                 | 94               | -   | 103               | 104               | 103               | 109                | 116                | 118 <sup>41</sup>                      | -               | -                   |
| Estimated BV                  | .42 <sup>64</sup>   | -.41 <sup>47</sup> | 1 <sup>46</sup>   | 9 <sup>63</sup>    | 9.1 <sup>45</sup>  | 10.1 <sup>21</sup> | 23.1 <sup>26</sup> | 24 <sup>26</sup> | -   | 8.7 <sup>27</sup> | 2.8 <sup>28</sup> | 8.7 <sup>28</sup> | -5.9 <sup>38</sup> | -5.5 <sup>20</sup> | Semen donor: No<br>Tests: -<br>Vacc. - |                 |                     |
| Measurements                  | 33                  |                    |                   | 230 (114)          | - (-)              | 369 (95)           | -                  | -                | -   | -                 | -                 | -                 | -                  | -                  |  |                 |                     |
| Remarks:<br>-                 |                     |                    |                   |                    |                    |                    |                    |                  |     |                   |                   |                   |                    |                    |  |                 |                     |



LOT 11

0604547, MYLPAAL BOERDERY, H/A MYLPAAL BELEGGINGS (PTY) LTD, POSBUS 43, MORGENZON, 2315, (T)083-441 5506



STAMBOEK  
STUD BOOK

Ident. nommer Geslag Afdeling Reg. nommer Geboorte Datum

**MILESTONE**  
**MS190116**

**MS 190116** **MANLIK** **C**

**0089092589** **04-AUG-19**



|                         |     |
|-------------------------|-----|
| MILESTONE MS 190116 - C | 1%  |
| 0089092589 - 04-AUG-19  | PcH |

|                      |                              |
|----------------------|------------------------------|
| Lab nr ZOBOS20-08399 |                              |
| VAAR                 | MOER                         |
| DNS                  | NT                           |
| Myostatin            | F94L 0<br>nt821 0<br>Q204X 0 |
| Kleur                | WLD/RED                      |
| Horing status        | PcH                          |

|                         |    |
|-------------------------|----|
| MILESTONE MS 170007 - B | 0% |
| 0085601623 - 17-MAR-17  | -  |

|                        |    |
|------------------------|----|
| WO WO 110063 - SP      | 4% |
| 0075057992 - 10-SEP-11 | -  |

|                        |    |
|------------------------|----|
| 4 X 4 FXF 080283 - SP  |    |
| 0067941369 - 16-SEP-08 | 0% |
| WO WO 060280 - SP      | 6% |
| 0063893523 - 28-SEP-06 | -  |

|                             |    |
|-----------------------------|----|
| MS040068 MS 040068 - A      | 0% |
| 0070921754 - 01-JAN-04      | -  |
| OEK - TKP 416               |    |
| RI 104 Gem SI/Kalf: 106 / 7 |    |
| Oud. / Kalwers 13j.2m. / 7  |    |

|     |    |
|-----|----|
| --- | -% |
| --- | -  |
| --- | -% |
| --- | -  |

|                         |    |
|-------------------------|----|
| MILESTONE MS 130191 - B | 0% |
| 0078742665 - 17-OCT-13  | -  |

|                        |    |
|------------------------|----|
| WO WO 080479 - SP      | 5% |
| 0068193028 - 02-OCT-08 | -  |

|                         |    |
|-------------------------|----|
| MILESTONE MS 130421 - B | 0% |
| 0078750460 - 21-SEP-13  | -  |

|                        |    |
|------------------------|----|
| MS080251 MS 080251 - A | 0% |
| 0070926092 - 01-JAN-08 | -  |

|                             |    |
|-----------------------------|----|
| MILESTONE MS 160059 - C     | 7% |
| 0084909159 - 17-AUG-16      | -  |
| OEK 36 TKP 382              |    |
| RI 101 Gem SI/Kalf: 117 / 1 |    |
| Oud. / Kalwers 5j.0m. / 3   |    |

|                        |    |
|------------------------|----|
| MULTIPLE SIRES - - MS  | -% |
| 0135431172 - 01-JAN-40 | -  |

|                         |    |
|-------------------------|----|
| MILESTONE MS 110131 - B | 0% |
| 0074398520 - 03-SEP-11  | -  |

|                               |                    |                   |                   |                    |                    |                    |                    |                    |                    |                    |                      |                    |                   |                    |   |                     |                   |
|-------------------------------|--------------------|-------------------|-------------------|--------------------|--------------------|--------------------|--------------------|--------------------|--------------------|--------------------|----------------------|--------------------|-------------------|--------------------|---|---------------------|-------------------|
| Publikasie Datum<br>20-JUL-22 | KALF GEMAK<br>☆☆   | MELK<br>☆☆☆       | KALFGROEI<br>☆☆☆☆ | ONDERHOUD<br>☆☆    | GROEI TOETS        |                    |                    |                    |                    |                    | VRUGBAARHEID<br>☆☆☆☆ |                    |                   | KOEI<br>WAARDE     | GROEI<br>WAARDE                             | PRODUKSIE<br>WAARDE |                   |
| Seleksie W.                   | 76 <sup>68</sup>   | 102 <sup>57</sup> | 129 <sup>68</sup> | 81 <sup>49</sup>   | GDT                | Kleiber            | VOV                | Lengte             | Hoogte             | SO                 | OEK                  | TKP                | 111 <sup>54</sup> | ☆☆☆☆               | ☆☆☆☆  | ☆☆☆☆                |                   |
| TW Ind                        | 77                 | 104               | 102               | 129                | 125                | 121                | 121                | 114                | 116                | 126                | 127                  | 121                | 95                | 105                | 115 <sup>54</sup>                           | 112 <sup>48</sup>   | 114 <sup>53</sup> |
| Beraamde TW                   | 1.84 <sup>70</sup> | .01 <sup>58</sup> | .6 <sup>57</sup>  | 21.2 <sup>68</sup> | 26.2 <sup>59</sup> | 27.6 <sup>49</sup> | 94.5 <sup>50</sup> | 56.2 <sup>50</sup> | 30.1 <sup>45</sup> | 28.6 <sup>50</sup> | 15.2 <sup>50</sup>   | 17.9 <sup>50</sup> | 5.1 <sup>55</sup> | -3.5 <sup>49</sup> | Semen skenker: Nee<br>Toetse: -<br>Inent. - |                     |                   |
| Metings                       | 36                 |                   |                   | 235 (117)          | - (-)              | 400 (94)           | -                  | -                  | -                  | -                  | -                    | -                  |                   |                    |   |                     |                   |
| Opmerkings:                   | -                  |                   |                   |                    |                    |                    |                    |                    |                    |                    |                      |                    |                   |                    |   |                     |                   |

LOT 12

0604547, MYLPAAL BOERDERY, H/A MYLPAAL BELEGGINGS (PTY) LTD, POSBUS 43, MORGENZON, 2315, (T)083-441 5506



STAMBOEK  
STUD BOOK

Ident. number Sex Section Reg. number Birth Date

**MILESTONE**  
**MS190216**

**MS 190216** **MALE** **C**

**0089098248** **08-SEP-19**

|                         |    |
|-------------------------|----|
| MILESTONE MS 190216 - C | 6% |
| 0089098248 - 08-SEP-19  |    |

|                      |                        |
|----------------------|------------------------|
| Lab nr ZOBOS20-08387 |                        |
| SIRE                 | DAM                    |
| DNA                  | NT                     |
| Myostatin            | F94L<br>nt821<br>Q204X |
| Colour               |                        |
| Horn status          |                        |

|                         |    |
|-------------------------|----|
| MILESTONE MS 140183 - C | 0% |
| 0080466063 - 29-SEP-14  | -  |

|                        |    |
|------------------------|----|
| WO WO 080479 - SP      | 5% |
| 0068193028 - 02-OCT-08 | -  |

|                        |    |
|------------------------|----|
| WO WO 050389 - SP      | 1% |
| 0062126453 - 04-OCT-05 | HH |

|                              |    |
|------------------------------|----|
| WO WO 020252 - B             | 0% |
| 0048469654 - 26-SEP-02       | -  |
| AFC - ICP 402                |    |
| RI 108 Avg. Wl/Calf: 107 / 9 |    |
| Age / Calves 12j.0m. / 10    |    |

|                        |    |
|------------------------|----|
| WO WO 040057 - C       | 1% |
| 0049585235 - 16-AUG-04 | -  |

|                        |     |
|------------------------|-----|
| WO WO 080472 - SP      | 25% |
| 0068192988 - 01-OCT-08 | -   |

|                        |    |
|------------------------|----|
| WO WO 960406 - C       | 0% |
| 0048380208 - 30-OCT-96 | -  |

|                              |    |
|------------------------------|----|
| MS040175 MS 040175 - A       | 0% |
| 0070921978 - 01-JAN-04       | -  |
| AFC - ICP 383                |    |
| RI 112 Avg. Wl/Calf: 102 / 7 |    |
| Age / Calves 13j.8m. / 8     |    |

|                        |    |
|------------------------|----|
| WO WO 050389 - SP      | 1% |
| 0062126453 - 04-OCT-05 | HH |

|                        |    |
|------------------------|----|
| WO WO 010219 - SP      | 0% |
| 0047188917 - 23-SEP-01 | -  |

|     |    |
|-----|----|
| --- | -% |
| --- | -  |
| --- | -% |
| --- | -  |

|                              |    |
|------------------------------|----|
| MILESTONE MS 150267 - B      | 0% |
| 0082535501 - 19-OCT-15       | -  |
| AFC 23 ICP 369               |    |
| RI 121 Avg. Wl/Calf: 120 / 2 |    |
| Age / Calves 4j.11m. / 4     |    |

|                               |                    |                    |                     |                    |                    |                  |                    |                    |                    |                    |                   |                  |                    |                    |  |                     |                   |
|-------------------------------|--------------------|--------------------|---------------------|--------------------|--------------------|------------------|--------------------|--------------------|--------------------|--------------------|-------------------|------------------|--------------------|--------------------|--|---------------------|-------------------|
| Publication Date<br>20-JUL-22 | CALVING EASE<br>☆☆ | MILK<br>☆☆☆☆       | CALF GRWTH.<br>☆☆☆☆ | MAINTENANCE<br>☆☆  | GROWTH TEST        |                  |                    |                    |                    |                    | FERTILITY<br>☆☆☆☆ |                  |                    | COW<br>VALUE       | GROWTH<br>VALUE                        | PRODUCTION<br>VALUE |                   |
| Selection V.                  | 87 <sup>66</sup>   | 110 <sup>51</sup>  | 111 <sup>66</sup>   | 87 <sup>34</sup>   | ADG                | Kleiber          | FCR                | Length             | Height             | SC                 | AFC               | ICP              | 117 <sup>45</sup>  | ☆☆☆☆               | ☆☆☆☆                                   | ☆☆☆☆                |                   |
| BV Ind                        | 88                 | 104                | 110                 | 111                | 111                | 112              | 113                | 107                | 109                | 117                | 108               | 119              | 110                | 113                | 116 <sup>48</sup>                      | 107 <sup>24</sup>   | 112 <sup>43</sup> |
| Estimated BV                  | 1.02 <sup>68</sup> | -.02 <sup>55</sup> | 2.8 <sup>51</sup>   | 12.4 <sup>66</sup> | 16.8 <sup>48</sup> | 18 <sup>34</sup> | 68.9 <sup>29</sup> | 43.7 <sup>29</sup> | 21.8 <sup>17</sup> | 21.2 <sup>30</sup> | 4.8 <sup>31</sup> | 17 <sup>31</sup> | -6.5 <sup>48</sup> | -4.8 <sup>35</sup> | Semen donor: No<br>Tests: -<br>Vacc. - |                     |                   |
| Measurements                  | 32                 |                    |                     | 242 (122)          | - (-)              | 371 (96)         | -                  | -                  | -                  | -                  | -                 | -                |                    |                    |  |                     |                   |
| Remarks:                      | -                  |                    |                     |                    |                    |                  |                    |                    |                    |                    |                   |                  |                    |                    |  |                     |                   |



SA STAMBOEK  
STUD BOEK



Ident. nommer Geslag Afdeling Reg. nommer Geboorte Datum

**MILESTONE MS190133** **MS 190133** **MANLIK C** **0089136204** **13-AUG-19**

MILESTONE MS 190133 - C  
0089136204 - 13-AUG-19 1%

Lab nr ZOBOS20-08400

|             |               |                        |
|-------------|---------------|------------------------|
| Ouerskap    | VAAR          | MOER                   |
|             | DNS           | NT                     |
| NIE GETOETS | Myostatin     | F94L<br>nt821<br>Q204X |
|             | Kleur         |                        |
|             | Horing status |                        |

MILESTONE MS 170007 - B  
0085601623 - 17-MAR-17 0%

MILESTONE MS 160063 - C  
0084909258 - 21-AUG-16 13%

OEK 36 TKP 430  
RI 95 Gem SI/Kalf: 114 / 2  
Oud. / Kalwers 4j.1m. / 2



WO WO 110063 - SP  
0075057992 - 10-SEP-11 4%

MS040068 MS 040068 - A  
0070921754 - 01-JAN-04 0%

MILESTONE MS 140183 - C  
0080466063 - 29-SEP-14 0%

MILESTONE MS 130108 - B  
0078742095 - 19-SEP-13 0%

OEK 35 TKP 566  
RI 83 Gem SI/Kalf: 107 / 3  
Oud. / Kalwers 6j.0m. / 3

4 X 4 FXF 080283 - SP  
0067941369 - 16-SEP-08 0%  
WO WO 060280 - SP 6%  
0063893523 - 28-SEP-06

--- -%  
---

WO WO 080479 - SP  
0068193028 - 02-OCT-08 5%

WO WO 020252 - B  
0048469654 - 26-SEP-02 0%

WO WO 080479 - SP  
0068193028 - 02-OCT-08 5%

MS070273 MS 070273 - A  
0070925698 - 01-JAN-07 0%

| Publikasie Datum<br>20-JUL-22 | KALF GEMAK<br>★☆☆  |                  | MELK<br>★★★★      | KALFGROEI<br>★★★★★ | ONDERHOUD<br>★★    |                    | GROEI TOETS         |                    |                    |                    |                    | VRUGBAARHEID<br>★★★ |                   |                    | KOEI<br>WAARDE<br>★★★★                      | GROEI<br>WAARDE<br>- - | PRODUKSIE<br>WAARDE<br>- - |
|-------------------------------|--------------------|------------------|-------------------|--------------------|--------------------|--------------------|---------------------|--------------------|--------------------|--------------------|--------------------|---------------------|-------------------|--------------------|---|------------------------|----------------------------|
|                               | Seleksie W.        | 65 <sup>61</sup> | 104 <sup>45</sup> | 142 <sup>63</sup>  | 77 <sup>24</sup>   | GDT                | Kleiber             | VOV                | Lengte             | Hoogte             | SO                 | OEK                 | TKP               |                    |   |                        |                            |
|                               | Geb gew            | Geb Mat          | Melk              | Speen gew          | Naspeen            | Volw. gewig        | 129                 | 120                | 122                | 135                | 135                | 132                 | 94                | 99                 | 123 <sup>42</sup>                           |                        |                            |
| TW Ind                        | 62                 | 104              | 104               | 142                | 138                | 126                | 119                 | 120                | 122                | 135                | 135                | 132                 | 94                | 99                 |   |                        |                            |
| Beraamde TW                   | 3.08 <sup>64</sup> | 0 <sup>44</sup>  | 1.1 <sup>45</sup> | 27.9 <sup>63</sup> | 34.7 <sup>43</sup> | 33.7 <sup>24</sup> | 119.2 <sup>21</sup> | 64.8 <sup>21</sup> | 37.4 <sup>11</sup> | 36.6 <sup>22</sup> | 19.6 <sup>22</sup> | 23.1 <sup>22</sup>  | 6.1 <sup>38</sup> | -2.6 <sup>23</sup> |   |                        |                            |
| Metings                       | 37                 |                  |                   | 243 (121)          | - (-)              | 423(100)           | -                   | -                  | -                  | -                  | -                  | -                   |                   |                    |   |                        |                            |
|                               | Opmerkings:<br>-   |                  |                   |                    |                    |                    |                     |                    |                    |                    |                    |                     |                   |                    | Semen skenker: Nee<br>Toetse: -<br>Inent. - |                        |                            |



SA STAMBOEK  
STUD BOEK



Ident. number Sex Section Reg. number Birth Date

**MILESTONE MS190283** **MS 190283** **MALE C** **0089462170** **07-OCT-19**

MILESTONE MS 190283 - C  
0089462170 - 07-OCT-19 0%

Lab nr ZOBOS20-08415

|            |             |                        |
|------------|-------------|------------------------|
| Parentage  | SIRE        | DAM                    |
|            | DNA         | NT                     |
| NOT TESTED | Myostatin   | F94L<br>nt821<br>Q204X |
|            | Colour      |                        |
|            | Horn status |                        |

5 X 5 VYF 150036 - SP  
0081332637 - 24-FEB-15 0%

MILESTONE MS 130033 - B  
0078727914 - 17-AUG-13 0%

AFC 35 ICP 470  
RI 93 Avg. Wt/Calf: 91 / 3  
Age / Calves 8j.0m. / 5



4 X 4 FXF 110520 - SP  
0074433129 - 10-OCT-11 0%

5 X 5 VYF 120123 - C  
0076329358 - 09-OCT-12 0%

AFC 28 ICP 473  
RI 98 Avg. Wt/Calf: 101 / 5  
Age / Calves 8j.10m. / 6

WO WO 080479 - SP  
0068193028 - 02-OCT-08 5%

MS040177 MS 040177 - A  
0070921994 - 01-JAN-04 0%

AFC - ICP 399  
RI 108 Avg. Wt/Calf: 104 / 4  
Age / Calves 10j.8m. / 5

4 X 4 FXF 070457 - C  
0066072208 - 21-SEP-07 0%

4 X 4 FXF 070454 - C  
0066072174 - 21-SEP-07 0%

4 X 4 FXF 090316 - SP  
0069411569 - 14-SEP-09 0%

4 X 4 FXF 020188 - B  
0048991673 - 15-OCT-02 0%

WO WO 050389 - SP  
0062126453 - 04-OCT-05 1%  
HH

WO WO 040057 - C  
0049585235 - 16-AUG-04 1%

--- -%  
---

--- -%  
---

| Publication Date<br>20-JUL-22 | CALVING EASE<br>★★★ |                   | MILK<br>★★★        | CALF GRWTH.<br>★★★★ | MAINTENANCE<br>★★  |                    | GROWTH TEST        |                    |                    |                    |                    | FERTILITY<br>★★★  |                   |                    | COW<br>VALUE<br>★★★                    | GROWTH<br>VALUE<br>★★★★ | PRODUCTION<br>VALUE<br>★★★★ |
|-------------------------------|---------------------|-------------------|--------------------|---------------------|--------------------|--------------------|--------------------|--------------------|--------------------|--------------------|--------------------|-------------------|-------------------|--------------------|--|-------------------------|-----------------------------|
|                               | Selection V.        | 92 <sup>66</sup>  | 92 <sup>63</sup>   | 124 <sup>67</sup>   | 82 <sup>33</sup>   | ADG                | Kleiber            | FCR                | Length             | Height             | SC                 | AFC               | ICP               |                    |  |                         |                             |
|                               | Birth wght          | Birth Mat.        | Milk               | Wean wght           | Post wean          | Mature wght        | 118                | 113                | 108                | 122                | 121                | 121               | 93                | 113                | 108 <sup>48</sup>                      | 116 <sup>26</sup>       | 112 <sup>44</sup>           |
| BV Ind                        | 93                  | 100               | 92                 | 124                 | 125                | 119                | 118                | 113                | 108                | 122                | 121                | 121               | 93                | 113                |  |                         |                             |
| Estimated BV                  | .61 <sup>68</sup>   | .12 <sup>55</sup> | -1.9 <sup>63</sup> | 18.7 <sup>67</sup>  | 25.9 <sup>54</sup> | 25.9 <sup>33</sup> | 85.7 <sup>30</sup> | 53.9 <sup>30</sup> | 20.1 <sup>19</sup> | 24.8 <sup>32</sup> | 12.2 <sup>33</sup> | 18.3 <sup>2</sup> | 6.8 <sup>48</sup> | -4.9 <sup>30</sup> |  |                         |                             |
| Measurements                  | 37                  |                   |                    | 314 (103)           | - (-)              | 482 (98)           | -                  | -                  | -                  | -                  | -                  | -                 |                   |                    |  |                         |                             |
|                               | Remarks:<br>-       |                   |                    |                     |                    |                    |                    |                    |                    |                    |                    |                   |                   |                    | Semen donor: No<br>Tests: -<br>Vacc. - |                         |                             |

**LOT 15**

0604547, MYLPAAL BOERDERY, H/A MYLPAAL BELEGGINGS (PTY) LTD, POSBUS 43, MORGENZON, 2315, (T)083-441 5506



SA STAMBOEK  
STUD BOOK



Ident. nommer Geslag Afdeling Reg. nommer Geboorte Datum

**MILESTONE MS190284**      **MS 190284**      **MANLIK C**      **0089462188**      **07-OCT-19**

MILESTONE MS 190284 - C  
0089462188 - 07-OCT-19      0%

|                      |  |
|----------------------|--|
| Lab nr ZOBOS20-08419 |  |
| VAAR                 | MOER                                   |
| DNS                  | <input checked="" type="checkbox"/> NT |
| Myostatin            | F94L<br>nt821<br>Q204X                 |
| Kleur                |  |
| Horing status        |  |

5 X 5 VYF 150036 - SP  
0081332637 - 24-FEB-15      0%

4 X 4 FXF 110520 - SP  
0074433129 - 10-OCT-11      0%

5 X 5 VYF 120123 - C  
0076329358 - 09-OCT-12      0%

OEK 28 TKP 473  
RI 98 Gem SI/Kalf: 101 / 5  
Oud. / Kalwers 8j.10m. / 6

MULTIPLE SIREs - - MS  
0135431172 - 01-JAN-40      -%

WO WO 000019 - SP  
0047152178 - 08-OCT-00      0%

OEK 24 TKP 397  
RI 112 Gem SI/Kalf: 100 / 11  
Oud. / Kalwers 15j.0m. / 13

MILESTONE MS 130049 - B  
0078728011 - 28-AUG-13      0%

OEK 34 TKP 385  
RI 106 Gem SI/Kalf: 98 / 4  
Oud. / Kalwers 7j.0m. / 5

4 X 4 FXF 070457 - C  
0066072208 - 21-SEP-07      0%

4 X 4 FXF 070454 - C  
0066072174 - 21-SEP-07      0%

4 X 4 FXF 090316 - SP  
0069411569 - 14-SEP-09      0%

4 X 4 FXF 020188 - B  
0048991673 - 15-OCT-02      0%

---  
---      -%

---  
---      -%

WO WO 960021 - C  
0035671668 - 12-MAR-96      0%

WO WO 940101 - C  
0047055082 - 10-OCT-94      0%



| Publikasie Datum<br>20-JUL-22 | KALF GEMAK<br>★★★★ |                   | MELK<br>★★★★      | KALFGROEI<br>★★★★ | ONDERHOUD<br>★★★★  |                     | GROEI TOETS        |                    |                    |                   |                   |                   | VRUGBAARHEID<br>★★★★ |                    |                                 | KOEI<br>WAARDE    | GROEI<br>WAARDE   | PRODUKSIE<br>WAARDE |
|-------------------------------|--------------------|-------------------|-------------------|-------------------|--------------------|---------------------|--------------------|--------------------|--------------------|-------------------|-------------------|-------------------|----------------------|--------------------|---------------------------------|-------------------|-------------------|---------------------|
|                               | 105 <sup>66</sup>  |                   | 105 <sup>53</sup> | 102 <sup>66</sup> | 105 <sup>29</sup>  |                     | GDT                | Kleiber            | VOV                | Lengte            | Hoogte            | SO                | OEK                  | TKP                | 112 <sup>41</sup>               | ★★★★              | ★★★★              | ★★★★                |
| Seleksie W.                   | Geb gew            | Geb Mat           | Melk              | Speen gew         | Naspeen            | Volw. gewig         |                    |                    |                    |                   |                   |                   |                      |                    |                                 |                   |                   |                     |
| TW Ind                        | 103                | 103               | 105               | 102               | 108                | 95                  | 109                | 113                | 106                | 103               | 104               | 103               | 99                   | 111                | 117 <sup>46</sup>               | 105 <sup>20</sup> | 111 <sup>41</sup> |                     |
| Beraamde TW                   | -.26 <sup>68</sup> | .05 <sup>54</sup> | 1.6 <sup>53</sup> | 8.2 <sup>66</sup> | 14.8 <sup>52</sup> | -1.29 <sup>29</sup> | 55.3 <sup>25</sup> | 53.7 <sup>25</sup> | 17.4 <sup>13</sup> | 8.4 <sup>27</sup> | 2.4 <sup>28</sup> | 8.7 <sup>28</sup> | 2.3 <sup>48</sup>    | -4.6 <sup>26</sup> | Semen skenker: Nee<br>Toetse: - |                   |                   |                     |
| Metings                       | 31                 |                   |                   | 277 (92)          | - (-)              | 486(101)            | -                  | -                  | -                  | -                 | -                 | -                 | -                    | -                  | Inent. -                        |                   |                   |                     |
| Opmerkings:<br>-              |                    |                   |                   |                   |                    |                     |                    |                    |                    |                   |                   |                   |                      |                    |                                 |                   |                   |                     |

**LOT 16**

0604547, MYLPAAL BOERDERY, H/A MYLPAAL BELEGGINGS (PTY) LTD, POSBUS 43, MORGENZON, 2315, (T)083-441 5506



SA STAMBOEK  
STUD BOOK



Ident. number Sex Section Reg. number Birth Date

**MILESTONE MS190189**      **MS 190189**      **MALE C**      **0089098024**      **02-SEP-19**

MILESTONE MS 190189 - C  
0089098024 - 02-SEP-19      1%

|                      |  |
|----------------------|--|
| Lab nr ZOBOS20-08411 |  |
| SIRE                 | DAM                                    |
| DNA                  | <input checked="" type="checkbox"/> NT |
| Myostatin            | F94L<br>nt821<br>Q204X                 |
| Colour               |  |
| Horn status          |  |

WO WO 110446 - B  
0074856840 - 06-OCT-11      0%

WO WO 090352 - B  
0070268255 - 22-SEP-09      0%

WO WO 030442 - A  
0063874697 - 01-SEP-03      0%

AFC - ICP 371  
RI 115 Avg. Wl/Calf: 97 / 6  
Age / Calves 9j.1m. / 7

WO WO 080479 - SP  
0068193028 - 02-OCT-08      5%

MS040053 MS 040053 - A  
0070921721 - 01-JAN-04      0%

AFC - ICP 410  
RI 106 Avg. Wl/Calf: 100 / 4  
Age / Calves 9j.9m. / 4

MILESTONE MS 130177 - B  
0078742566 - 12-OCT-13      0%

AFC 30 ICP 405  
RI 108 Avg. Wl/Calf: 106 / 3  
Age / Calves 8j.0m. / 6

MULTIPLE SIREs - - MS  
0135431172 - 01-JAN-40      -%

WO WO 030381 - SP  
0048287734 - 27-OCT-03      0%

---  
---      -%

---  
---      -%

WO WO 050389 - SP  
0062126453 - 04-OCT-05      1%  
HH

WO WO 040057 - C  
0049585235 - 16-AUG-04      1%

---  
---      -%

---  
---      -%

| Publication Date<br>20-JUL-22 | CALVING EASE<br>★★★ |                   | MILK<br>★★★★      | CALF GRWTH.<br>★★★★ | MAINTENANCE<br>★★ |                    | GROWTH TEST        |                    |                    |                   |        |                    | FERTILITY<br>★★★★ |                    |                             | COW<br>VALUE      | GROWTH<br>VALUE   | PRODUCTION<br>VALUE |
|-------------------------------|---------------------|-------------------|-------------------|---------------------|-------------------|--------------------|--------------------|--------------------|--------------------|-------------------|--------|--------------------|-------------------|--------------------|-----------------------------|-------------------|-------------------|---------------------|
|                               | 96 <sup>65</sup>    |                   | 116 <sup>52</sup> | 101 <sup>65</sup>   | 87 <sup>27</sup>  |                    | ADG                | Kleiber            | FCR                | Length            | Height | SC                 | AFC               | ICP                | 104 <sup>43</sup>           | ★★★★              | ★★★★              | ★★★★                |
| Selection V.                  | Birth wght          | Birth Mat.        | Milk              | Wean wght           | Post wean         | Mature wght        |                    |                    |                    |                   |        |                    |                   |                    |                             |                   |                   |                     |
| BV Ind                        | 98                  | 89                | 116               | 101                 | 97                | 112                | 104                | 103                | 101                | 104               | 101    | 111                | 94                | 94                 | 105 <sup>46</sup>           | 101 <sup>22</sup> | 102 <sup>41</sup> |                     |
| Estimated BV                  | .16 <sup>67</sup>   | .49 <sup>53</sup> | 4.6 <sup>52</sup> | 7.2 <sup>65</sup>   | 7.1 <sup>47</sup> | 17.8 <sup>27</sup> | 42.6 <sup>27</sup> | 37.3 <sup>27</sup> | 11.4 <sup>15</sup> | 9.3 <sup>29</sup> | 1.30   | 12.8 <sup>30</sup> | 6.2 <sup>48</sup> | -1.7 <sup>31</sup> | Semen donor: No<br>Tests: - |                   |                   |                     |
| Measurements                  | 35                  |                   |                   | 225 (110)           | - (-)             | 359 (92)           | -                  | -                  | -                  | -                 | -      | -                  | -                 | -                  | Vacc. -                     |                   |                   |                     |
| Remarks:<br>-                 |                     |                   |                   |                     |                   |                    |                    |                    |                    |                   |        |                    |                   |                    |                             |                   |                   |                     |





SA STAMBOEK  
STUD BOOK



Ident. nommer Geslag Afdeling Reg. nommer Geboorte Datum

**MILESTONE**  
**MS190245**

**MS 190245** **MANLIK** **C**

**0089461909** **18-SEP-19**

MILESTONE MS 190245 - C  
0089461909 - 18-SEP-19 1%

WO WO 120465 - SP  
0076644103 - 29-SEP-12 9%

WO WO 100005 - C  
0072422140 - 01-SEP-10 5%

WO WO 080068 - SP  
0067878967 - 06-SEP-08 2%

WO WO 080276 - B  
0067660688 - 16-SEP-08 0%

WO WO 100089 - SP  
0072283807 - 09-SEP-10 6%

WO WO 080024 - C  
0067878835 - 03-SEP-08 2%

OEK 25 TKP 417  
RI 109 Gem SI/Kalf: 103 / 8  
Oud. / Kalwers 11j.2m. / 9

WO WO 080333 - C  
0067670729 - 22-SEP-08 0%

WO WO 060405 - SP  
0063892251 - 11-OCT-06 0%

WO WO 020089 - C  
0047424254 - 23-AUG-02 2%

WO WO 980055 - C  
0047116066 - 15-AUG-98 0%

MS040191 MS 040191 - A  
0070922075 - 01-JAN-04 0%

---  
--- -%  
---

OEK - TKP 395  
RI 109 Gem SI/Kalf: 98 / 6  
Oud. / Kalwers 12j.9m. / 7

---  
--- -%  
---

MILESTONE MS 100026 - B  
0071599336 - 01-MAY-10 0%

OEK 31 TKP 438  
RI 101 Gem SI/Kalf: 100 / 5  
Oud. / Kalwers 10j.11m. / 8



|                         |                        |
|-------------------------|------------------------|
| Lab nr ZOBOS20-08390-DC |                        |
| VAAR                    | MOER                   |
| DNS                     | NT                     |
| Myostatin               | F94L<br>nt821<br>Q204X |
| Kleur                   |                        |
| Horing status           |                        |

| Publikasie Datum<br>20-JUL-22 | KALF GEMAK<br>☆☆☆ |                   | MELK<br>☆☆☆☆      | KALFGROEI<br>☆☆☆  | ONDERHOUD<br>☆☆☆  |                   | GROEI TOETS         |                    |                   |                 |                   |                   | VRUGBAARHEID<br>☆☆☆ |                    |   | KOEI<br>WAARDE   | GROEI<br>WAARDE  | PRODUKSIE<br>WAARDE |
|-------------------------------|-------------------|-------------------|-------------------|-------------------|-------------------|-------------------|---------------------|--------------------|-------------------|-----------------|-------------------|-------------------|---------------------|--------------------|---|------------------|------------------|---------------------|
|                               | 93 <sup>67</sup>  |                   | 117 <sup>58</sup> | 96 <sup>68</sup>  | 101 <sup>33</sup> |                   | GDT                 | Kleiber            | VOV               | Langte          | Hoogte            | SO                | OEK                 | TKP                | ☆☆☆☆  | ☆☆               | ☆☆☆              |                     |
| TW Ind                        | 94                | 99                | 117               | 96                | 97                | 97                | 85                  | 78                 | 73                | 101             | 102               | 98                | 96                  | 91                 | 110 <sup>49</sup>                           | 89 <sup>24</sup> | 98 <sup>44</sup> |                     |
| Beraamde TW                   | .52 <sup>69</sup> | .17 <sup>59</sup> | 4.8 <sup>58</sup> | 5.1 <sup>68</sup> | 7.1 <sup>54</sup> | 1.7 <sup>33</sup> | -18.8 <sup>38</sup> | -2.2 <sup>38</sup> | 21.8 <sup>7</sup> | 7 <sup>41</sup> | 1.3 <sup>43</sup> | 6.4 <sup>42</sup> | 4.7 <sup>53</sup>   | -1.2 <sup>31</sup> | Semen skenker: Nee<br>Toetse: -<br>Inent. - |                  |                  |                     |
| Metings                       | 37                |                   |                   | 209 (100)         | - (-)             | 366 (93)          | -                   | -                  | -                 | -               | -                 | -                 | -                   | -                  |   |                  |                  |                     |
| Opmerkings:<br>-              |                   |                   |                   |                   |                   |                   |                     |                    |                   |                 |                   |                   |                     |                    |   |                  |                  |                     |



SA STAMBOEK  
STUD BOOK



Ident. number Sex Section Reg. number Birth Date

**MILESTONE**  
**MS190233**

**MS 190233** **MALE** **SP**

**0089098404** **12-SEP-19**

MILESTONE MS 190233 - SP  
0089098404 - 12-SEP-19 5%

WO WO 140304 - SP  
0080726466 - 24-SEP-14 5%

WO WO 120032 - C  
0076617828 - 16-JUL-12 10%

WO WO 100172 - SP  
0072428469 - 16-SEP-10 5%

WO WO 080228 - SP  
0067658765 - 16-SEP-08 3%

WO WO 080574 - C  
0067767053 - 13-OCT-08 3%

WO WO 060138 - C  
0063894562 - 13-SEP-06 3%

AFC 23 ICP 366  
RI 121 Avg. WI/Calf: 95 / 4  
Age / Calves 5j.11m. / 5

WO WO 980079 - B  
0048482111 - 10-OCT-98 0%

WO WO 080229 - C  
0067990341 - 16-SEP-08 3%

WO WO 050389 - SP  
0062126453 - 04-OCT-05 1%  
HH

WO WO 060109 - B  
0063895247 - 09-SEP-06 0%

WO WO 060396 - B  
0063892160 - 10-OCT-06 0%

WO WO 030081 - SP  
0048469944 - 16-MAR-03 0%

AFC 25 ICP 423  
RI 109 Avg. WI/Calf: 103 / 6  
Age / Calves 9j.0m. / 7

WO WO 010148 - A  
0048470462 - 21-AUG-01 0%

MILESTONE MS 130069 - C  
0078728102 - 06-SEP-13 4%

AFC 36 ICP 380  
RI 104 Avg. WI/Calf: 93 / 4  
Age / Calves 7j.2m. / 5



|                      |                        |
|----------------------|------------------------|
| Lab nr ZOBOS20-08389 |                        |
| SIRE                 | DAM                    |
| DNA                  | NT                     |
| Myostatin            | F94L<br>nt821<br>Q204X |
| Colour               |                        |
| Horn status          |                        |

| Publication Date<br>20-JUL-22 | CALVING EASE<br>☆☆ |                     | MILK<br>☆☆         | CALF GRWTH.<br>☆☆☆ | MAINTENANCE<br>☆☆☆ |                    | GROWTH TEST        |                    |                    |                    |                   |                    | FERTILITY<br>☆☆☆  |                    |  | COW<br>VALUE      | GROWTH<br>VALUE  | PRODUCTION<br>VALUE |
|-------------------------------|--------------------|---------------------|--------------------|--------------------|--------------------|--------------------|--------------------|--------------------|--------------------|--------------------|-------------------|--------------------|-------------------|--------------------|--|-------------------|------------------|---------------------|
|                               | 86 <sup>66</sup>   |                     | 80 <sup>55</sup>   | 106 <sup>67</sup>  | 92 <sup>38</sup>   |                    | ADG                | Kleiber            | FCR                | Length             | Height            | SC                 | AFC               | ICP                | ☆☆                                     | ☆☆☆               | ☆☆☆              |                     |
| BV Ind                        | 84                 | 139                 | 80                 | 106                | 102                | 108                | 110                | 106                | 105                | 112                | 99                | 109                | 96                | 93                 | 85 <sup>49</sup>                       | 108 <sup>26</sup> | 92 <sup>44</sup> |                     |
| Estimated BV                  | 1.32 <sup>68</sup> | -1.19 <sup>56</sup> | -5.3 <sup>55</sup> | 10 <sup>67</sup>   | 10.7 <sup>58</sup> | 13.6 <sup>38</sup> | 59.5 <sup>37</sup> | 42.9 <sup>37</sup> | 16.1 <sup>12</sup> | 16.2 <sup>40</sup> | -4.4 <sup>2</sup> | 11.9 <sup>41</sup> | 4.6 <sup>49</sup> | -1.5 <sup>29</sup> | Semen donor: No<br>Tests: -<br>Vacc. - |                   |                  |                     |
| Measurements                  | 40                 |                     |                    | 233 (112)          | - (-)              | 373 (94)           | -                  | -                  | -                  | -                  | -                 | -                  | -                 | -                  |  |                   |                  |                     |
| Remarks:<br>-                 |                    |                     |                    |                    |                    |                    |                    |                    |                    |                    |                   |                    |                   |                    |  |                   |                  |                     |

LOT 19

0604547, MYLPAAL BOERDERY, H/A MYLPAAL BELEGGINGS (PTY) LTD, POSBUS 43, MORGENZON, 2315, (T)083-441 5506



SA STAMBOEK  
STUD BOOK



Ident. nommer Geslag Afdeling Reg. nommer Geboorte Datum

MILESTONE  
MS190244

MS 190244 MANLIK C

0089461891 18-SEP-19

MILESTONE MS 190244 - C  
0089461891 - 18-SEP-19 0%

|                      |                        |
|----------------------|------------------------|
| Lab nr ZOBOS20-08423 |                        |
| VAAR                 | MOER                   |
| DNS                  | NT                     |
| Myostatin            | F94L<br>nt821<br>Q204X |
| Kleur                |                        |
| Horing status        |                        |

5 X 5 VYF 150036 - SP  
0081332637 - 24-FEB-15 0%

4 X 4 FXF 110520 - SP  
0074433129 - 10-OCT-11 0%

5 X 5 VYF 120123 - C  
0076329358 - 09-OCT-12 0%

OEK 28 TKP 473  
RI 98 Gem SI/Kalf: 101 / 5  
Oud. / Kalwers 8j.10m. / 6

FRENZEL 313 FRENZEL313 - SP  
0064270952 - 03-JAN-00 0%

JVH4050 JVH 044050 - A  
0065245235 - 15-NOV-04 0%

OEK - TKP 372  
RI 115 Gem SI/Kalf: 97 / 3  
Oud. / Kalwers 4j.10m. / 3

OPEN RANGE JVH 080086 - B  
0067558452 - 16-SEP-08 0%

OEK 36 TKP 418  
RI 101 Gem SI/Kalf: 96 / 8  
Oud. / Kalwers 11j.0m. / 8

|  |   |
|--|---|
| 4 X 4 FXF 070457 - C<br>0066072208 - 21-SEP-07 0%  | 4 X 4 FXF 070454 - C<br>0066072174 - 21-SEP-07 0% |
| 4 X 4 FXF 090316 - SP<br>0069411569 - 14-SEP-09 0% | 4 X 4 FXF 020188 - B<br>0048991673 - 15-OCT-02 0% |
| ---  | ---   |
| ---  | ---   |
| ---  | ---   |
| ---  | ---   |
| ---  | ---   |



| Publikasie Datum<br>20-JUL-22 | KALF GEMAK<br>★★★★ |                   | MELK<br>★★       | KALFGROEI<br>★★★★  | ONDERHOUD<br>★★★★  |                   | GROEI TOETS        |                    |                    |                 |                   |                   | VRUGBAARHEID<br>★★★★ |                    |   | KOEI<br>WAARDE    | GROEI<br>WAARDE  | PRODUKSIE<br>WAARDE |     |
|-------------------------------|--------------------|-------------------|------------------|--------------------|--------------------|-------------------|--------------------|--------------------|--------------------|-----------------|-------------------|-------------------|----------------------|--------------------|---|-------------------|------------------|---------------------|-----|
| Seleksie W.                   | 110 <sup>67</sup>  |                   | 81 <sup>57</sup> | 107 <sup>69</sup>  |                    | 95 <sup>40</sup>  |                    |                    |                    |                 |                   |                   |                      | 111 <sup>44</sup>  |   |                   | ★★★              | ★★★★                | ★★★ |
|                               | Geb gew            | Geb Mat           | Melk             | Speen gew          | Naspeen            | Volw. gewig       | GDT                | Kleiber            | VOV                | Langte          | Hoogte            | SO                | OEK                  | TKP                | ★★★   | ★★★★              | ★★★              |                     |     |
| TW Ind                        | 109                | 98                | 81               | 107                | 105                | 104               | 101                | 103                | 96                 | 97              | 104               | 96                | 106                  | 103                | 99 <sup>50</sup>                            | 101 <sup>28</sup> | 98 <sup>46</sup> |                     |     |
| Beraamde TW                   | -74 <sup>69</sup>  | .21 <sup>57</sup> | -5 <sup>57</sup> | 10.6 <sup>69</sup> | 12.6 <sup>56</sup> | 9.7 <sup>40</sup> | 32.9 <sup>31</sup> | 38.7 <sup>31</sup> | -5.9 <sup>24</sup> | 3 <sup>33</sup> | 2.4 <sup>33</sup> | 5.1 <sup>33</sup> | -3.1 <sup>48</sup>   | -3.3 <sup>30</sup> | Semen skenker: Nee<br>Toetse: -<br>Inent. - |                   |                  |                     |     |
| Metings                       | 35                 |                   |                  | 208 (100)          | - (-)              | 375 (96)          | -                  | -                  | -                  | -               | -                 | -                 | -                    | -                  |   |                   |                  |                     |     |
| Opmerkings:                   | -                  |                   |                  |                    |                    |                   |                    |                    |                    |                 |                   |                   |                      |                    |   |                   |                  |                     |     |

LOT 20

0604547, MYLPAAL BOERDERY, H/A MYLPAAL BELEGGINGS (PTY) LTD, POSBUS 43, MORGENZON, 2315, (T)083-441 5506



SA STAMBOEK  
STUD BOOK



Ident. number Sex Section Reg. number Birth Date

MILESTONE  
MS190273

MS 190273 MALE B

0089462089 02-OCT-19

MILESTONE MS 190273 - B  
0089462089 - 02-OCT-19 0%

|                      |                        |
|----------------------|------------------------|
| Lab nr ZOBOS20-08385 |                        |
| SIRE                 | DAM                    |
| DNA                  | NT                     |
| Myostatin            | F94L<br>nt821<br>Q204X |
| Colour               |                        |
| Horn status          |                        |

MILESTONE MS 160228 - B  
0085163129 - 24-OCT-16 0%

MULTIPLE SIRES - - MS  
0135431172 - 01-JAN-40 -%

MS070578 MS 070578 - A  
0079133633 - 01-SEP-07 0%

AFC - ICP 386  
RI 111 Avg. WI/Calf: 97 / 5  
Age / Calves 10j.2m. / 5

MILESTONE MS 150511 - A  
0086802626 - 31-JUL-15 0%

AFC - ICP 392  
RI 110 Avg. WI/Calf: 97 / 2  
Age / Calves 6j.2m. / 4

---

---

Avg. WI/Calf: -

|     |     |
|-----|-----|
| --- | --- |
| --- | --- |
| --- | --- |
| --- | --- |
| --- | --- |
| --- | --- |
| --- | --- |

| Publication Date<br>20-JUL-22 | CALVING EASE<br>★★★★ |                   | MILK<br>★★         | CALF GRWTH.<br>★★★★ | MAINTENANCE        |             | GROWTH TEST |         |     |        |        | FERTILITY<br>★★★★ |                   |     | COW<br>VALUE                           | GROWTH<br>VALUE | PRODUCTION<br>VALUE |  |
|-------------------------------|----------------------|-------------------|--------------------|---------------------|--------------------|-------------|-------------|---------|-----|--------|--------|-------------------|-------------------|-----|--|-----------------|---------------------|--|
| Selection V.                  | 123 <sup>53</sup>    |                   | 87 <sup>33</sup>   | 105 <sup>53</sup>   |                    |             |             |         |     |        |        |                   | 101 <sup>15</sup> |     |  |                 |                     |  |
|                               | Birth wght           | Birth Mat.        | Milk               | Wean wght           | Post wean          | Mature wght | ADG         | Kleiber | FCR | Length | Height | SC                | AFC               | ICP |  |                 |                     |  |
| BV Ind                        | 125                  | 89                | 87                 | 105                 | 107                | -           | -           | -       | -   | -      | -      | -                 | 91                | -   | -                                      | -               | -                   |  |
| Estimated BV                  | -2.03 <sup>56</sup>  | .52 <sup>35</sup> | -3.5 <sup>33</sup> | 9.3 <sup>53</sup>   | 14.3 <sup>25</sup> | -           | -           | -       | -   | -      | -      | -                 | 8.9 <sup>11</sup> | -   | Semen donor: No<br>Tests: -<br>Vacc. - |                 |                     |  |
| Measurements                  | 23                   |                   |                    | 300 (103)           | - (-)              | 500(105)    | -           | -       | -   | -      | -      | -                 | -                 | -   |  |                 |                     |  |
| Remarks:                      | -                    |                   |                    |                     |                    |             |             |         |     |        |        |                   |                   |     |  |                 |                     |  |

LOT 21

0604547, MYLPAAL BOERDERY, H/A MYLPAAL BELEGGINGS (PTY) LTD, POSBUS 43, MORGENZON, 2315, (T)083-441 5506



SA STAMBOEK STUD BOOK



Ident. nommer Geslag Afdeling Reg. nommer Geboorte Datum

MILESTONE MS190268

MS 190268 MANLIK SP

0089462048 30-SEP-19

MILESTONE MS 190268 - SP  
0089462048 - 30-SEP-19 8%

|                      |                        |
|----------------------|------------------------|
| Lab nr ZOBOS20-08407 |                        |
| VAAR                 | MOER                   |
| DNS                  | NT                     |
| Myostatin            | F94L<br>nt821<br>Q204X |
| Kleur                |                        |
| Horing status        |                        |

WO WO 140304 - SP  
0080726466 - 24-SEP-14 5%

WO WO 100187 - SP  
0072322464 - 17-SEP-10 16%

OEK 24 TKP 373  
RI 117 Gem SI/Kalf: 106 / 6  
Oud. / Kalwers 10j.1m. / 9

WO WO 120032 - C  
0076617828 - 16-JUL-12 10%

WO WO 080574 - C  
0067767053 - 13-OCT-08 3%

WO WO 080107 - SP  
0067879627 - 09-SEP-08 3%

WO WO 080439 - SP  
0067672170 - 29-SEP-08 13%

OEK 24 TKP 410  
RI 111 Gem SI/Kalf: 106 / 7  
Oud. / Kalwers 10j.11m. / 9

WO WO 100172 - SP  
0072428469 - 16-SEP-10 5%

WO WO 080228 - SP  
0067658765 - 16-SEP-08 3%

WO WO 060138 - C  
0063894562 - 13-SEP-06 3%

WO WO 980079 - B  
0048482111 - 10-OCT-98 0%

WO WO 050389 - SP  
0062126453 - 04-OCT-05 1%  
HH

WO WO 010377 - SP  
0048473839 - 06-NOV-01 0%

WO WO 050389 - SP  
0062126453 - 04-OCT-05 1%  
HH

WO WO 030281 - C  
0048287353 - 11-OCT-03 2%



| Publikasie Datum<br>20-JUL-22 | KALF GEMAK<br>★★★ |                    | MELK<br>★★         | KALFGROEI<br>★★★  | ONDERHOUD<br>★★★ |                   | GROEI TOETS        |                    |                    |                   |                    | VRUGBAARHEID<br>★★★★ |                     |                    | KOEI<br>WAARDE                              | GROEI<br>WAARDE   | PRODUKSIE<br>WAARDE |
|-------------------------------|-------------------|--------------------|--------------------|-------------------|------------------|-------------------|--------------------|--------------------|--------------------|-------------------|--------------------|----------------------|---------------------|--------------------|---|-------------------|---------------------|
|                               | 104 <sup>68</sup> |                    | 86 <sup>58</sup>   | 100 <sup>69</sup> | 97 <sup>42</sup> |                   | GDT                | Kleiber            | VOV                | Langte            | Hoogte             | SO                   | OEK                 | TKP                | ★★★   | ★★★               | ★★★                 |
| Seleksie W.                   | Geb gew           | Geb Mat            | Melk               | Speen gew         | Naspeen          | Volw. gewig       |                    |                    |                    |                   |                    |                      |                     |                    |   |                   |                     |
| TW Ind                        | 99                | 121                | 86                 | 100               | 98               | 101               | 100                | 99                 | 96                 | 98                | 84                 | 106                  | 115                 | 94                 | 97 <sup>51</sup>                            | 100 <sup>27</sup> | 96 <sup>46</sup>    |
| Beraamde TW                   | .07 <sup>70</sup> | -.59 <sup>59</sup> | -3.6 <sup>58</sup> | 6.8 <sup>69</sup> | 8 <sup>60</sup>  | 6.3 <sup>42</sup> | 29.2 <sup>38</sup> | 31.8 <sup>38</sup> | -6.3 <sup>13</sup> | 4.4 <sup>41</sup> | -8.7 <sup>42</sup> | 10.4 <sup>42</sup>   | -10.4 <sup>52</sup> | -1.8 <sup>31</sup> | Semen skenker: Nee<br>Toetse: -<br>Inent. - |                   |                     |
| Metings                       | 33                |                    |                    | 205 (100)         | - (-)            | 397(103)          | -                  | -                  | -                  | -                 | -                  | -                    | -                   | -                  |   |                   |                     |
| Opmerkings:                   | -                 |                    |                    |                   |                  |                   |                    |                    |                    |                   |                    |                      |                     |                    |   |                   |                     |

LOT 22

0604547, MYLPAAL BOERDERY, H/A MYLPAAL BELEGGINGS (PTY) LTD, POSBUS 43, MORGENZON, 2315, (T)083-441 5506



SA STAMBOEK STUD BOOK



Ident. number Sex Section Reg. number Birth Date

MILESTONE MS190184

MS 190184 MALE C

0089097984 01-SEP-19

MILESTONE MS 190184 - C  
0089097984 - 01-SEP-19 0%

|                      |                        |
|----------------------|------------------------|
| Lab nr ZOBOS20-08417 |                        |
| SIRE                 | DAM                    |
| DNA                  | NT                     |
| Myostatin            | F94L<br>nt821<br>Q204X |
| Colour               |                        |
| Horn status          |                        |

5 X 5 VYF 150036 - SP  
0081332637 - 24-FEB-15 0%

MILESTONE MS 140121 - B  
0080465529 - 15-SEP-14 0%

AFC 35 ICP 558  
RI 83 Avg. Wt/Calf: 110 / 2  
Age / Calves 6j.0m. / 3

4 X 4 FXF 110520 - SP  
0074433129 - 10-OCT-11 0%

5 X 5 VYF 120123 - C  
0076329358 - 09-OCT-12 0%

MULTIPLE SIREs - - MS  
0135431172 - 01-JAN-40 -%

MS070550 MS 070550 - A  
0079133526 - 01-SEP-07 0%

AFC - ICP 390  
RI 110 Avg. Wt/Calf: 102 / 3  
Age / Calves 8j.2m. / 3

4 X 4 FXF 070457 - C  
0066072208 - 21-SEP-07 0%

4 X 4 FXF 070454 - C  
0066072174 - 21-SEP-07 0%

4 X 4 FXF 090316 - SP  
0069411569 - 14-SEP-09 0%

4 X 4 FXF 020188 - B  
0048991673 - 15-OCT-02 0%

--- -%  
--- -

--- -%  
--- -

--- -%  
--- -

| Publication Date<br>20-JUL-22 | CALVING EASE<br>★★★ |                    | MILK<br>★★★       | CALF GRWTH.<br>★★★ | MAINTENANCE<br>★★★ |                    | GROWTH TEST        |                    |                    |                    |                   | FERTILITY<br>★★    |                    |                  | COW<br>VALUE                           | GROWTH<br>VALUE | PRODUCTION<br>VALUE |
|-------------------------------|---------------------|--------------------|-------------------|--------------------|--------------------|--------------------|--------------------|--------------------|--------------------|--------------------|-------------------|--------------------|--------------------|------------------|--|-----------------|---------------------|
|                               | 99 <sup>64</sup>    |                    | 104 <sup>48</sup> | 111 <sup>64</sup>  | 91 <sup>23</sup>   |                    | ADG                | Kleiber            | FCR                | Length             | Height            | SC                 | AFC                | ICP              |  |                 |                     |
| Selection V.                  | Birth wght          | Birth Mat.         | Milk              | Wean wght          | Post wean          | Mature wght        |                    |                    |                    |                    |                   |                    |                    |                  |  |                 |                     |
| BV Ind                        | 98                  | 107                | 104               | 111                | 110                | 107                | 112                | 111                | 107                | 112                | 115               | 109                | 72                 | 79               | 96 <sup>43</sup>                       | -               | -                   |
| Estimated BV                  | .2 <sup>66</sup>    | -.11 <sup>51</sup> | 1.3 <sup>48</sup> | 12.3 <sup>64</sup> | 15.9 <sup>48</sup> | 12.5 <sup>23</sup> | 66.7 <sup>21</sup> | 50.8 <sup>21</sup> | 19.2 <sup>13</sup> | 16.6 <sup>23</sup> | 8.5 <sup>23</sup> | 11.7 <sup>23</sup> | 23.6 <sup>45</sup> | .8 <sup>21</sup> | Semen donor: No<br>Tests: -<br>Vacc. - |                 |                     |
| Measurements                  | 36                  |                    |                   | 225 (110)          | - (-)              | 383 (98)           | -                  | -                  | -                  | -                  | -                 | -                  | -                  | -                |  |                 |                     |
| Remarks:                      | -                   |                    |                   |                    |                    |                    |                    |                    |                    |                    |                   |                    |                    |                  |  |                 |                     |



SA STAMBOEK  
STUD BOOK



Ident. nommer Geslag Afdeling Reg. nommer Geboorte Datum

**MILESTONE**  
**MS190199**

**MS 190199** **MANLIK** **C**

**0089098115** **05-SEP-19**

MILESTONE MS 190199 - C  
0089098115 - 05-SEP-19 1%

|                      |                        |
|----------------------|------------------------|
| Lab nr ZOBOS20-08409 |                        |
| VAAR                 | MOER                   |
| DNS                  | NT                     |
| Myostatin            | F94L<br>nt821<br>Q204X |
| Kleur                |                        |
| Horing status        |                        |

WO WO 120465 - SP  
0076644103 - 29-SEP-12 9%

MILESTONE MS 100055 - B  
0071599401 - 01-JUN-10 0%

OEK 30 TKP 358  
RI 116 Gem SI/Kalf: 110 / 9  
Oud. / Kalwers 10j.3m. / 9



WO WO 100005 - C  
0072422140 - 01-SEP-10 5%

WO WO 100089 - SP  
0072283807 - 09-SEP-10 6%

WO WO 060405 - SP  
0063892251 - 11-OCT-06 0%

MS050003 MS 050003 - A  
0070922091 - 01-JAN-05 0%

OEK - TKP 381  
RI 112 Gem SI/Kalf: 104 / 7  
Oud. / Kalwers 12j.8m. / 8

WO WO 080068 - SP  
0067878967 - 06-SEP-08 2%  
WO WO 080276 - B  
0067660688 - 16-SEP-08 0%

WO WO 080024 - C  
0067878835 - 03-SEP-08 2%

WO WO 080333 - C  
0067670729 - 22-SEP-08 0%

WO WO 020089 - C  
0047424254 - 23-AUG-02 2%

WO WO 980055 - C  
0047116066 - 15-AUG-98 0%

--- - - - - 0%  
--- - - - - 0%

--- - - - - 0%

| Publikasie Datum<br>20-JUL-22 | KALF GEMAK<br>★★★ |                   | MELK<br>★★★★      | KALFGROEI<br>★★★★  | ONDERHOUD<br>★★★   |                 | GROEI TOETS      |                   |                   |                    |                 |                   | VRUGBAARHEID<br>★★★ |                    |   | KOEI<br>WAARDE   | GROEI<br>WAARDE   | PRODUKSIE<br>WAARDE |
|-------------------------------|-------------------|-------------------|-------------------|--------------------|--------------------|-----------------|------------------|-------------------|-------------------|--------------------|-----------------|-------------------|---------------------|--------------------|---|------------------|-------------------|---------------------|
|                               | Seleksie W.       | 105 <sup>67</sup> | 119 <sup>60</sup> | 111 <sup>69</sup>  | 98 <sup>33</sup>   | GDT             | Kleiber          | VOV               | Lengte            | Hoogte             | SO              | OEK               | TKP                 | ★★★★               | ★★★   | ★★★★             |                   |                     |
|                               | Geb gew           | Geb Mat           | Melk              | Speen gew          | Naspeen            | Volw. gewig     |                  |                   |                   |                    |                 |                   |                     |                    |   |                  |                   |                     |
| TW Ind                        | 101               | 116               | 119               | 111                | 116                | 99              | 91               | 83                | 79                | 107                | 107             | 102               | 93                  | 98                 | 128 <sup>50</sup>                           | 94 <sup>24</sup> | 113 <sup>45</sup> |                     |
| Beraamde TW                   | -07 <sup>69</sup> | -43 <sup>59</sup> | 5.3 <sup>60</sup> | 12.4 <sup>69</sup> | 19.9 <sup>54</sup> | 4 <sup>33</sup> | .5 <sup>38</sup> | 6.6 <sup>38</sup> | 14.2 <sup>7</sup> | 12.4 <sup>42</sup> | 4 <sup>43</sup> | 8.3 <sup>42</sup> | 6.9 <sup>52</sup>   | -2.4 <sup>31</sup> | Semen skenker: Nee<br>Toetse: -<br>Inent. - |                  |                   |                     |
| Metings                       | 30                |                   |                   | 218 (109)          | - (-)              | 475(126)        | -                | -                 | -                 | -                  | -               | -                 |                     |                    |   |                  |                   |                     |
| Opmerkings:<br>-              |                   |                   |                   |                    |                    |                 |                  |                   |                   |                    |                 |                   |                     |                    |   |                  |                   |                     |



SA STAMBOEK  
STUD BOOK



Ident. number Sex Section Reg. number Birth Date

**MILESTONE**  
**MS190106**

**MS 190106** **MALE** **C**

**0089092480** **28-JUL-19**

MILESTONE MS 190106 - C  
0089092480 - 28-JUL-19 0%  
HH

|                      |                              |
|----------------------|------------------------------|
| Lab nr ZOBOS20-08396 |                              |
| SIRE                 | DAM                          |
| DNA                  | NT                           |
| NT                   | NT                           |
| Myostatin            | F94L 1<br>nt821 0<br>Q204X 0 |
| Colour               | WLD/RED                      |
| Horn status          | HH                           |

MILESTONE MS 140183 - C  
0080466063 - 29-SEP-14 0%

MILESTONE MS 160337 - B  
0084917681 - 12-NOV-16 0%

AFC 33 ICP 755  
RI 79 Avg. Wl/Calf: 100 / 1  
Age / Calves 4j.9m. / 2



WO WO 080479 - SP  
0068193028 - 02-OCT-08 5%

WO WO 020252 - B  
0048469654 - 26-SEP-02 0%

MULTIPLE SIREs - - MS  
0135431172 - 01-JAN-40 -%

MILESTONE MS 120339 - A  
0083115790 - 01-SEP-12 0%

AFC - ICP 421  
RI 103 Avg. Wl/Calf: 114 / 5  
Age / Calves 7j.6m. / 5

WO WO 050389 - SP  
0062126453 - 04-OCT-05 1%  
HH

WO WO 040057 - C  
0049585235 - 16-AUG-04 1%

--- - - - - 0%  
--- - - - - 0%

WO WO 960406 - C  
0048380208 - 30-OCT-96 0%

--- - - - - 0%  
--- - - - - 0%

--- - - - - 0%  
--- - - - - 0%

--- - - - - 0%  
--- - - - - 0%

| Publication Date<br>20-JUL-22 | CALVING EASE<br>★★ |                   | MILK<br>★★★★      | CALF GRWTH.<br>★★★★ | MAINTENANCE<br>★★★ |                 | GROWTH TEST      |                    |                    |                    |                 |                   | FERTILITY<br>★★★   |                  |  | COW<br>VALUE     | GROWTH<br>VALUE  | PRODUCTION<br>VALUE |
|-------------------------------|--------------------|-------------------|-------------------|---------------------|--------------------|-----------------|------------------|--------------------|--------------------|--------------------|-----------------|-------------------|--------------------|------------------|--|------------------|------------------|---------------------|
|                               | Selection V.       | 86 <sup>70</sup>  | 112 <sup>58</sup> | 101 <sup>64</sup>   | 95 <sup>53</sup>   | ADG             | Kleiber          | FCR                | Length             | Height             | SC              | AFC               | ICP                | ★★★★             | ★★★                                    | ★★★★             |                  |                     |
|                               | Birth wght         | Birth Mat.        | Milk              | Wean wght           | Post wean          | Mature wght     |                  |                    |                    |                    |                 |                   |                    |                  |  |                  |                  |                     |
| BV Ind                        | 86                 | 104               | 112               | 101                 | 103                | 102             | 101              | 98                 | 102                | 106                | 107             | 104               | 104                | 82               | 101 <sup>55</sup>                      | 95 <sup>50</sup> | 96 <sup>54</sup> |                     |
| Estimated BV                  | 1.15 <sup>71</sup> | -02 <sup>62</sup> | 3.5 <sup>58</sup> | 7.7 <sup>64</sup>   | 11.2 <sup>57</sup> | 7 <sup>53</sup> | 31 <sup>51</sup> | 30.1 <sup>51</sup> | 13.2 <sup>49</sup> | 10.9 <sup>51</sup> | 4 <sup>51</sup> | 9.1 <sup>51</sup> | -1.4 <sup>59</sup> | .2 <sup>53</sup> | Semen donor: No<br>Tests: -<br>Vacc. - |                  |                  |                     |
| Measurements                  | 34                 |                   |                   | 336 (100)           | - (-)              | 467(100)        | -                | -                  | -                  | -                  | -               | -                 |                    |                  |  |                  |                  |                     |
| Remarks:<br>-                 |                    |                   |                   |                     |                    |                 |                  |                    |                    |                    |                 |                   |                    |                  |  |                  |                  |                     |

LOT 25

0604547, MYLPAAL BOERDERY, H/A MYLPAAL BELEGGINGS (PTY) LTD, POSBUS 43, MORGENZON, 2315, (T)083-441 5506



SA STAMBOEK  
STUD BOOK



Ident. nommer Geslag Afdeling Reg. nommer Geboorte Datum

**MILESTONE MS180122**      **MS 180122**      **MANLIK C**      **0087393203**      **31-AUG-18**

|                         |               |                        |
|-------------------------|---------------|------------------------|
| MILESTONE MS 180122 - C |               | 0%                     |
| 0087393203 - 31-AUG-18  |               |                        |
| Lab nr ZOBOS19-01999-DC |               |                        |
| Ouerskap                | VAAR          | MOER                   |
|                         | DNS           | NT                     |
| NIE GETOETS             | Myostatin     | F94L<br>nt821<br>Q204X |
|                         | Kleur         |                        |
|                         | Horing status |                        |

|                            |            |
|----------------------------|------------|
| WO WO 110063 - SP          | 4%         |
| 0075057992 - 10-SEP-11     |            |
| MILESTONE MS 110135 - B    | 0%         |
| 0074399627 - 22-SEP-11     |            |
| OEK 24 TKP 367             |            |
| RI 119 Gem SI/Kalf: 98 / 6 |            |
| Oud. / Kalwers             | 8j.0m. / 7 |

|                             |              |
|-----------------------------|--------------|
| 4 X 4 FXF 080283 - SP       | 0%           |
| 0067941369 - 16-SEP-08      |              |
| WO WO 060280 - SP           | 6%           |
| 0063893523 - 28-SEP-06      |              |
| OEK 24 TKP 371              |              |
| RI 117 Gem SI/Kalf: 92 / 9  |              |
| Oud. / Kalwers              | 11j.1m. / 10 |
| MULTIPLE SIREs - - MS       | -%           |
| 0135431172 - 01-JAN-40      |              |
| MS070041 MS 070041 - A      | 0%           |
| 0070923271 - 01-JAN-07      |              |
| OEK - TKP 377               |              |
| RI 113 Gem SI/Kalf: 109 / 7 |              |
| Oud. / Kalwers              | 9j.10m. / 7  |

|                           |    |
|---------------------------|----|
| FOURBYFOUR FXF 020049 - C | 0% |
| 0048658405 - 10-MAY-02    |    |
| 4 X 4 FXF 010056 - C      | 0% |
| 0049072655 - 30-MAY-01    |    |
| WO WO 030144 - SP         | 4% |
| 0048614895 - 01-SEP-03    |    |
| WO WO 020232 - SP         | 0% |
| 0047668934 - 22-SEP-02    |    |
| ----                      | -% |
| ----                      | -% |
| ----                      | -% |
| ----                      | -% |
| ----                      | -% |



| Publikasie Datum<br>20-JUL-22 | KALF GEMAK<br>★★   |                     | MELK<br>★★★        | KALFGROEI<br>★★★   | ONDERHOUD<br>★★★   |                   | GROEI TOETS        |                    |                   |                   |                   | VRUGBAARHEID<br>★★★ |       |                  | KOEI<br>WAARDE<br>★★★                       | GROEI<br>WAARDE | PRODUKSIE<br>WAARDE |
|-------------------------------|--------------------|---------------------|--------------------|--------------------|--------------------|-------------------|--------------------|--------------------|-------------------|-------------------|-------------------|---------------------|-------|------------------|---|-----------------|---------------------|
|                               | Seleksie W.        | 85 <sup>66</sup>    | 92 <sup>57</sup>   | 108 <sup>67</sup>  | 97 <sup>31</sup>   | GDT               | Kleiber            | VOV                | Lengte            | Hoogte            | SO                | OEK                 | TKP   |                  |   |                 |                     |
| TW Ind                        | 81                 | 124                 | 92                 | 108                | 110                | 102               | 106                | 106                | 107               | 104               | 103               | 106                 | 103   | 96               | 96 <sup>48</sup>                            | -               | -                   |
| Beraamde TW                   | 1.53 <sup>68</sup> | -0.68 <sup>56</sup> | -1.9 <sup>57</sup> | 10.7 <sup>67</sup> | 16.2 <sup>48</sup> | 6.8 <sup>31</sup> | 47.8 <sup>27</sup> | 42.7 <sup>27</sup> | 18.9 <sup>5</sup> | 9.3 <sup>28</sup> | 1.9 <sup>29</sup> | 10.4 <sup>28</sup>  | -5.48 | -2 <sup>29</sup> | Semen skenker: Nee<br>Toetse: -<br>Inent. - |                 |                     |
| Metings                       | 39                 |                     |                    | 241 (109)          | - (-)              | 474 (108)         | -                  | -                  | -                 | -                 | -                 | -                   | -     | -                |   |                 |                     |
| Opmerkings: -                 |                    |                     |                    |                    |                    |                   |                    |                    |                   |                   |                   |                     |       |                  |   |                 |                     |

LOT 31

0604547, MYLPAAL BOERDERY, H/A MYLPAAL BELEGGINGS (PTY) LTD, POSBUS 43, MORGENZON, 2315, (T)083-441 5506



SA STAMBOEK  
STUD BOOK



Ident. number Sex Section Reg. number Birth Date

**MILESTONE MS110075**      **MS 110075**      **FEMALE B**      **0074379520**      **25-AUG-11**

|                         |             |                        |
|-------------------------|-------------|------------------------|
| MILESTONE MS 110075 - B |             | 0%                     |
| 0074379520 - 25-AUG-11  |             |                        |
| Lab nr -                |             |                        |
| Parentage               | SIRE        | DAM                    |
|                         | DNA         | NT                     |
| NOT TESTED              | Myostatin   | F94L<br>nt821<br>Q204X |
|                         | Colour      |                        |
|                         | Horn status |                        |

|  |              |
|--|--------------|
| WO WO 080479 - SP  | 5%           |
| 0068193028 - 02-OCT-08   |              |
| AFC 27 ICP 342   |              |
| RI 121   |              |
| Age / Calves   | 10j.8m. / 10 |
| Avg. Wl/Calf:  | 102 / 8      |
| CALVINGS   |              |
| 11/13, 11/14,<br>09/15, 09/16,<br>09/17, 09/18,<br>10/19, 11/20,<br>08/21, 04/22 |              |
| MS030182 MS 030182 - A   | 0%           |
| 0070921671 - 01-JAN-03   |              |
| AFC - ICP 437  |              |
| RI 100 Avg. Wl/Calf: 93 / 2  |              |
| Age / Calves   | 9j.9m. / 3   |

|                               |              |
|-------------------------------|--------------|
| WO WO 050389 - SP             | 1%<br>HH     |
| 0062126453 - 04-OCT-05        |              |
| WO WO 040057 - C              | 1%           |
| 0049585235 - 16-AUG-04        |              |
| AFC 25 ICP 368                |              |
| RI 117 Avg. Wl/Calf: 111 / 10 |              |
| Age / Calves                  | 13j.1m. / 12 |
| ----                          | -%           |
| ----                          | -%           |
| ----                          | -%           |
| ----                          | -%           |
| ----                          | -%           |

|                        |    |
|------------------------|----|
| WO WO 010081 - SP      | 0% |
| 0047188586 - 01-AUG-01 |    |
| WO WO 010219 - SP      | 0% |
| 0047188917 - 23-SEP-01 |    |
| WO WO 020049 - SP      | 0% |
| 0047424205 - 09-JUN-02 |    |
| WO WO 020056 - B       | 0% |
| 0048469985 - 14-APR-02 |    |
| ----                   | -% |
| ----                   | -% |
| ----                   | -% |
| ----                   | -% |
| ----                   | -% |



| Publication Date<br>20-JUL-22   | CALVING EASE<br>★★★ |                    | MILK<br>★★         | CALF GRWTH.<br>★★★ | MAINTENANCE<br>★★  |                    | GROWTH TEST        |                    |                    |                    |                   | FERTILITY<br>★★★ |                  |                    | COW<br>VALUE<br>★★★  | GROWTH<br>VALUE<br>★★★ | PRODUCTION<br>VALUE<br>★★★ |
|---|---------------------|--------------------|--------------------|--------------------|--------------------|--------------------|--------------------|--------------------|--------------------|--------------------|-------------------|------------------|------------------|--------------------|--|------------------------|----------------------------|
|   | Selection V.        | 100 <sup>78</sup>  | 83 <sup>81</sup>   | 124 <sup>75</sup>  | 85 <sup>47</sup>   | ADG                | Kleiber            | FCR                | Length             | Height             | SC                | AFC              | ICP              |                    |  |                        |                            |
| BV Ind  | 102                 | 85                 | 83                 | 124                | 123                | 116                | 106                | 98                 | 98                 | 115                | 115               | 121              | 107              | 116                | 112 <sup>62</sup>  | 107 <sup>38</sup>      | 110 <sup>57</sup>          |
| Estimated BV  | -0.17 <sup>78</sup> | 0.63 <sup>77</sup> | -4.6 <sup>81</sup> | 18.8 <sup>75</sup> | 25.1 <sup>60</sup> | 22.9 <sup>47</sup> | 47.1 <sup>45</sup> | 30.3 <sup>45</sup> | -7.7 <sup>28</sup> | 19.3 <sup>46</sup> | 8.6 <sup>46</sup> | 18 <sup>46</sup> | -4 <sup>64</sup> | -5.3 <sup>50</sup> | In Vitro<br>Flushings/Embrios/Calves: 0/0/0<br>Tests: -<br>Vacc. - |                        |                            |
| Measurements  | 33(6.9%)            |                    |                    | 231 (102)          | - (-)              | 447(111)           | -                  | -                  | -                  | -                  | -                 | -                | -                | -                  |  |                        |                            |
| Remarks: Bul kalf MS22/010, loop saam bul, moontlik dragtig van WO18/1048 |                     |                    |                    |                    |                    |                    |                    |                    |                    |                    |                   |                  |                  |                    |  |                        |                            |





SA STAMBOEK  
STUD BOOK



Ident. nommer Geslag Afdeling Reg. nommer Geboorte Datum

MILESTONE  
MS160086

MS 160086 VROULIK B

0084909498 01-SEP-16

|  |                        |    |
|--|------------------------|----|
| MILESTONE MS 160086 - B                    |                        | 0% |
| 0084909498 - 01-SEP-16                     |                        |    |
| Lab nr C18-07942                           |                        |    |
| VAAR MOER                                  |                        |    |
| DNS <input checked="" type="checkbox"/> NT |                        |    |
| Myostatin                                  | F94L<br>nt821<br>Q204X |    |
| Kleur                                      |                        |    |
| Horing status                              |                        |    |

|                        |                      |    |
|------------------------|----------------------|----|
| WO WO 110063 - SP      |                      | 4% |
| 0075057992 - 10-SEP-11 |                      |    |
| OEK 35                 | TKP 514              |    |
| RI 89                  |                      |    |
| Oud. / Kalwers         | 5j.8m. / 3           |    |
| Gem SI/Kalf:           | 107 / 1              |    |
| KALWINGS               |                      |    |
| 07/19 , 09/20 , 05/22  |                      |    |
|                        |                      |    |
| MS070557 MS 070557 - A |                      | 0% |
| 0079133393 - 01-SEP-07 |                      |    |
| OEK -                  | TKP 377              |    |
| RI 113                 | Gem SI/Kalf: 104 / 5 |    |
| Oud. / Kalwers         | 10j.1m. / 5          |    |

|                        |                     |    |
|------------------------|---------------------|----|
| 4 X 4 FXF 080283 - SP  |                     | 0% |
| 0067941369 - 16-SEP-08 |                     |    |
| WO WO 060280 - SP      |                     | 6% |
| 0063893523 - 28-SEP-06 |                     |    |
| OEK 24                 | TKP 371             |    |
| RI 117                 | Gem SI/Kalf: 92 / 9 |    |
| Oud. / Kalwers         | 11j.1m. / 10        |    |
| ----                   |                     | -% |
| ----                   |                     | -% |
| ----                   |                     | -% |
| ----                   |                     | -% |
| Gem SI/Kalf: -         |                     |    |

|                           |  |    |
|---------------------------|--|----|
| FOURBYFOUR FXF 020049 - C |  |    |
| 0048658405 - 10-MAY-02    |  | 0% |
| 4 X 4 FXF 010056 - C      |  | 0% |
| 0049072655 - 30-MAY-01    |  |    |
| WO WO 030144 - SP         |  | 4% |
| 0048614895 - 01-SEP-03    |  |    |
| WO WO 020232 - SP         |  | 0% |
| 0047668934 - 22-SEP-02    |  |    |
| ----                      |  | -% |
| ----                      |  | -% |
| ----                      |  | -% |
| ----                      |  | -% |
| ----                      |  | -% |
| ----                      |  | -% |

|  |                   |                    |                   |                   |                    |                   |                    |                    |                   |                   |                   |                     |                    |                   |   |                 |                     |
|--|-------------------|--------------------|-------------------|-------------------|--------------------|-------------------|--------------------|--------------------|-------------------|-------------------|-------------------|---------------------|--------------------|-------------------|---|-----------------|---------------------|
| Publikasie Datum<br>20-JUL-22  | KALF GEMAK<br>☆☆☆ | MELK<br>☆☆☆        | KALFGROEI<br>☆☆☆  | ONDERHOUD<br>☆☆☆  | GROEI TOETS        |                   |                    |                    |                   |                   |                   | VRUGBAARHEID<br>☆☆☆ |                    |                   | KOEI<br>WAARDE  | GROEI<br>WAARDE | PRODUKSIE<br>WAARDE |
| Seleksie W.  | 90 <sup>67</sup>  | 105 <sup>61</sup>  | 102 <sup>66</sup> | 97 <sup>31</sup>  | GDT                | Kleiber           | VOV                | Lengte             | Hoogte            | SO                | OEK               | TKP                 | 101 <sup>48</sup>  | ☆☆☆               | -   | -               |                     |
| TW Ind   | 89                | 109                | 105               | 102               | 102                | 101               | 105                | 105                | 101               | 102               | 103               | 106                 | 108                | 72                | 100 <sup>50</sup>   | -               | -                   |
| Beraamde TW  | .88 <sup>68</sup> | -.18 <sup>60</sup> | 1.6 <sup>61</sup> | 7.7 <sup>66</sup> | 10.7 <sup>46</sup> | 6.2 <sup>31</sup> | 43.8 <sup>27</sup> | 41.7 <sup>27</sup> | 11.2 <sup>5</sup> | 7.1 <sup>28</sup> | 1.7 <sup>29</sup> | 10.5 <sup>28</sup>  | -4.7 <sup>57</sup> | 1.9 <sup>33</sup> | In Vitro<br>Spoelings/Embrios/Kalwers: 0/0/0<br>Toetse: - |                 |                     |
| Metings  | 35                |                    |                   | 220 (110)         | - (-)              | 311 (98)          | -                  | -                  | -                 | -                 | -                 | -                   | -                  | -                 | Inent. -  |                 |                     |
| Opmerkings:<br>Vers kalf MS22/030, loop saam bul, moontlik dragtig van WO18/1048 |                   |                    |                   |                   |                    |                   |                    |                    |                   |                   |                   |                     |                    |                   |   |                 |                     |



SA STAMBOEK  
STUD BOOK



Ident. number Sex Section Reg. number Birth Date

MILESTONE  
MS110133

MS 110133 FEMALE B

0074398538 11-SEP-11

|                         |                        |    |
|-------------------------|------------------------|----|
| MILESTONE MS 110133 - B |                        | 0% |
| 0074398538 - 11-SEP-11  |                        |    |
| Lab nr -                |                        |    |
| SIRE DAM                |                        |    |
| DNA NT NT               |                        |    |
| Myostatin               | F94L<br>nt821<br>Q204X |    |
| Colour                  |                        |    |
| Horn status             |                        |    |

|   |                      |    |
|---|----------------------|----|
| WO WO 080479 - SP                                     |                      | 5% |
| 0068193028 - 02-OCT-08                                |                      |    |
| AFC 24  | ICP 521              |    |
| RI 93   |                      |    |
| Age / Calves  | 10j.6m. / 7          |    |
| Avg. WI/Calf:   | 99 / 6               |    |
| CALVINGS  |                      |    |
| 09/13 , 09/15 , 10/16 , 11/17 , 03/19 , 09/20 , 04/22 |                      |    |
|   |                      |    |
| MS070237 MS 070237 - A                                |                      | 0% |
| 0070925565 - 01-JAN-07                                |                      |    |
| AFC -   | ICP 373              |    |
| RI 114  | Avg. WI/Calf: 90 / 8 |    |
| Age / Calves  | 10j.8m. / 8          |    |

|                        |                        |    |
|------------------------|------------------------|----|
| WO WO 050389 - SP      |                        | 1% |
| 0062126453 - 04-OCT-05 |                        |    |
| WO WO 040057 - C       |                        | 1% |
| 0049585235 - 16-AUG-04 |                        |    |
| AFC 25                 | ICP 368                |    |
| RI 117                 | Avg. WI/Calf: 111 / 10 |    |
| Age / Calves           | 13j.1m. / 12           |    |
| ----                   |                        | -% |
| ----                   |                        | -% |
| ----                   |                        | -% |
| Avg. WI/Calf: -        |                        |    |

|                        |  |    |
|------------------------|--|----|
| WO WO 010081 - SP      |  | 0% |
| 0047188586 - 01-AUG-01 |  |    |
| WO WO 010219 - SP      |  | 0% |
| 0047188917 - 23-SEP-01 |  |    |
| WO WO 020049 - SP      |  | 0% |
| 0047424205 - 09-JUN-02 |  |    |
| WO WO 020056 - B       |  | 0% |
| 0048469985 - 14-APR-02 |  |    |
| ----                   |  | -% |
| ----                   |  | -% |
| ----                   |  | -% |
| ----                   |  | -% |
| ----                   |  | -% |

|  |                     |                   |                    |                    |                    |                   |                     |         |                    |                  |                  |                  |                    |                  |   |                  |                     |
|--|---------------------|-------------------|--------------------|--------------------|--------------------|-------------------|---------------------|---------|--------------------|------------------|------------------|------------------|--------------------|------------------|---|------------------|---------------------|
| Publication Date<br>20-JUL-22  | CALVING EASE<br>☆☆☆ |                   | MILK<br>☆☆         | CALF GRWTH.<br>☆☆☆ | MAINTENANCE<br>☆☆☆ |                   | GROWTH TEST         |         |                    |                  |                  | FERTILITY<br>☆☆☆ |                    |                  | COW<br>VALUE  | GROWTH<br>VALUE  | PRODUCTION<br>VALUE |
| Selection V.   | 101 <sup>75</sup>   |                   | 82 <sup>79</sup>   | 104 <sup>74</sup>  | 96 <sup>46</sup>   |                   | ADG                 | Kleiber | FCR                | Length           | Height           | SC               | AFC                | ICP              | ☆☆☆   | ☆☆☆              | ☆☆                  |
| BV Ind   | 103                 | 90                | 82                 | 104                | 106                | 103               | 83                  | 79      | 73                 | 90               | 91               | 101              | 107                | 80               | 91 <sup>61</sup>  | 90 <sup>37</sup> | 86 <sup>56</sup>    |
| Estimated BV   | -.23 <sup>75</sup>  | .48 <sup>74</sup> | -4.6 <sup>79</sup> | 8.8 <sup>74</sup>  | 13.1 <sup>58</sup> | 8.4 <sup>46</sup> | -26.7 <sup>44</sup> | -9.44   | 21.9 <sup>29</sup> | -3 <sup>45</sup> | -5 <sup>46</sup> | 8 <sup>46</sup>  | -4.1 <sup>61</sup> | .7 <sup>49</sup> | In Vitro<br>Flushings/Embrios/Calves: 0/0/0<br>Tests: - |                  |                     |
| Measurements   | 33(7.2%)            |                   |                    | 203 (88)           | - (-)              | 393 (97)          | -                   | -       | -                  | -                | -                | -                | -                  | -                | Vacc. -   |                  |                     |
| Remarks:<br>Bul kalf MS22/013, loop saam bul, moontlik dragtig van WO18/1048 |                     |                   |                    |                    |                    |                   |                     |         |                    |                  |                  |                  |                    |                  |   |                  |                     |

**LOT 35**

0604547, MYLPAAL BOERDERY, H/A MYLPAAL BELEGGINGS (PTY) LTD, POSBUS 43, MORGENZON, 2315, (T) 083-441 5506



SA STAMBOEK  
STUD BOOK



BEEFMASTER  
CATTLE BREEDERS SOCIETY OF SA  
BEESTELERENNOTOERAF VAN SA

Ident. nommer Geslag Afdeling Reg. nommer Geboorte Datum

**MILESTONE MS 130132 VROULIK B 0079182309 29-SEP-13**  
**MS130132**

MILESTONE MS 130132 - B  
0079182309 - 29-SEP-13 0%

|                |               |                        |
|----------------|---------------|------------------------|
| Lab nr U289576 |               |                        |
| Ouerskap       | VAAR          | MOER                   |
|                | DNS           | NT NT                  |
| NIE GETOETS    | Myostatin     | F94L<br>nt821<br>Q204X |
|                | Kleur         |                        |
|                | Horing status |                        |

**MULTIPLE SIRES -- MS**

0135431172 - 01-JAN-40 -%

OEK 34 TKP 510  
RI 87  
Oud. / Kalwers 8j.5m. / 5  
Gem SI/Kalf: 100 / 4  
KALWINGS

08/16 ,04/18 ,  
07/19 ,09/20 ,  
03/22



**MS070514 MS 070514 - A**

0079133278 - 01-SEP-07 0%

OEK - TKP -  
RI - Gem SI/Kalf: 92 / 1  
Oud. / Kalwers 6j.0m. / 1

| Publikasie Datum<br>20-JUL-22  | KALF GEMAK<br>☆☆☆   |                   | MELK<br>☆☆☆☆      | KALFGROEI<br>★     | ONDERHOUD           |             | GROEI TOETS |         |     |        |        | VRUGBAARHEID<br>☆☆☆ |                    |       | KOEI<br>WAARDE  | GROEI<br>WAARDE | PRODUKSIE<br>WAARDE |
|--|---------------------|-------------------|-------------------|--------------------|---------------------|-------------|-------------|---------|-----|--------|--------|---------------------|--------------------|-------|---|-----------------|---------------------|
|  | Seleksie W.         | 110 <sup>62</sup> | 111 <sup>65</sup> | 68 <sup>60</sup>   | -                   |             | GDT         | Kleiber | VOV | Lengte | Hoogte | SO                  | OEK                | TKP   |   |                 |                     |
|  | Geb gew             | Geb Mat           | Melk              | Speen gew          | Naspeen             | Volw. gewig | -           | -       | -   | -      | -      | -                   | 110                | 89    |   |                 |                     |
| TW Ind   | 113                 | 76                | 111               | 68                 | 68                  | -           | -           | -       | -   | -      | -      | -                   | 110                | 89    |   |                 |                     |
| Beraamde TW  | -1.07 <sup>63</sup> | .97 <sup>59</sup> | 3.1 <sup>65</sup> | -8.7 <sup>60</sup> | -11.9 <sup>26</sup> | -           | -           | -       | -   | -      | -      | -                   | -6.4 <sup>49</sup> | -8.26 | In Vitro  |                 |                     |
| Metings  | 31(6.1%)            |                   |                   | 217 (92)           | - (-)               | 311 (87)    | -           | -       | -   | -      | -      | -                   |                    |       | Spoelings/Embrios/Kalwers: 0/0/0<br>Toetse: -<br>Inent. - |                 |                     |
| Opmerkings:<br>Vers kalf MS22/003, loop saam bul, maontlik dragtig van WO18/1048 |                     |                   |                   |                    |                     |             |             |         |     |        |        |                     |                    |       |   |                 |                     |

**LOT 36**

0604547, MYLPAAL BOERDERY, H/A MYLPAAL BELEGGINGS (PTY) LTD, POSBUS 43, MORGENZON, 2315, (T) 083-441 5506



SA STAMBOEK  
STUD BOOK



BEEFMASTER  
CATTLE BREEDERS SOCIETY OF SA  
BEESTELERENNOTOERAF VAN SA

Ident. number Sex Section Reg. number Birth Date

**MILESTONE MS 130145 FEMALE B 0079182317 02-OCT-13**  
**MS130145**

MILESTONE MS 130145 - B  
0079182317 - 02-OCT-13 0%

|                |             |                        |
|----------------|-------------|------------------------|
| Lab nr U289579 |             |                        |
| Parentage      | SIRE        | DAM                    |
|                | DNA         | NT NT                  |
| NOT TESTED     | Myostatin   | F94L<br>nt821<br>Q204X |
|                | Colour      |                        |
|                | Horn status |                        |

**MULTIPLE SIRES -- MS**

0135431172 - 01-JAN-40 -%

AFC 34 ICP 518  
RI 86  
Age / Calves 8j.6m. / 5  
Avg. WI/Calf: 104 / 4  
CALVINGS

08/16 ,09/17 ,  
04/19 ,09/20 ,  
04/22



**MS070515 MS 070515 - A**

0079133286 - 01-SEP-07 0%

AFC - ICP -  
RI - Avg. WI/Calf: 86 / 1  
Age / Calves 6j.1m. / 1

| Publication Date<br>20-JUL-22  | CALVING EASE<br>☆☆☆ |                   | MILK<br>☆☆☆☆      | CALF GRWTH.<br>☆☆ | MAINTENANCE      |             | GROWTH TEST |         |     |        |        | FERTILITY<br>☆☆ |                    |                 | COW<br>VALUE   | GROWTH<br>VALUE | PRODUCTION<br>VALUE |
|--|---------------------|-------------------|-------------------|-------------------|------------------|-------------|-------------|---------|-----|--------|--------|-----------------|--------------------|-----------------|--|-----------------|---------------------|
|  | Selection V.        | 94 <sup>62</sup>  | 126 <sup>65</sup> | 87 <sup>60</sup>  | -                |             | ADG         | Kleiber | FCR | Length | Height | SC              | AFC                | ICP             |  |                 |                     |
|  | Birth wght          | Birth Mat.        | Milk              | Wean wght         | Post wean        | Mature wght | -           | -       | -   | -      | -      | -               | 86                 | 78              |  |                 |                     |
| BV Ind   | 96                  | 91                | 126               | 87                | 85               | -           | -           | -       | -   | -      | -      | -               | 86                 | 78              |  |                 |                     |
| Estimated BV   | .34 <sup>63</sup>   | .44 <sup>59</sup> | 7.4 <sup>65</sup> | .5 <sup>60</sup>  | -4 <sup>28</sup> | -           | -           | -       | -   | -      | -      | -               | 12.3 <sup>50</sup> | 1 <sup>27</sup> | In Vitro   |                 |                     |
| Measurements   | 37(7.3%)            |                   |                   | 198 (86)          | - (-)            | 341 (101)   | -           | -       | -   | -      | -      | -               |                    |                 | Flushings/Embrios/Calves: 0/0/0<br>Tests: -<br>Vacc. - |                 |                     |
| Remarks:<br>Bul kalf MS22/022, loop saam bul, maontlik dragtig van WO18/1048 |                     |                   |                   |                   |                  |             |             |         |     |        |        |                 |                    |                 |  |                 |                     |



SA STAMBOEK  
STUD BOOK



Ident. nommer Geslag Afdeling Reg. nommer Geboorte Datum

**MILESTONE MS130214**      **MS 130214**      **VRUOLIK B**      **0078744984**      **04-NOV-13**

MILESTONE MS 130214 - B  
0078744984 - 04-NOV-13      0%

|                |  |
|----------------|--|
| Lab nr U289585 |  |
| VAAR MOER      |  |
| DNS            | <input checked="" type="checkbox"/> NT |
| Myostatin      | F94L<br>nt821<br>Q204X                 |
| Kleur          |  |
| Horing status  |  |

WO WO 080479 - SP  
0068193028 - 02-OCT-08      5% -

OEK 34      TKP 408  
RI 103  
Oud. / Kalwers 8j.5m. / 6  
Gem SI/Kalf: 105 / 3  
KALWINGS

09/16 ,11/17 ,  
08/18 ,11/19 ,  
11/20 ,04/22



MS070055 MS 070055 - A  
0070923339 - 01-JAN-07      0%

OEK -      TKP 379  
RI 113      Gem SI/Kalf: 88 / 3  
Oud. / Kalwers 8j.9m. / 5

WO WO 050389 - SP  
0062126453 - 04-OCT-05      1% HH

WO WO 040057 - C  
0049585235 - 16-AUG-04      1% -

OEK 25      TKP 368  
RI 117      Gem SI/Kalf: 111 / 10  
Oud. / Kalwers 13j.1m. / 12

----      -%  
----      -

----      -%  
----      -

----      -%  
----      -

WO WO 010081 - SP  
0047188586 - 01-AUG-01      0% -

WO WO 010219 - SP  
0047188917 - 23-SEP-01      0% -

WO WO 020049 - SP  
0047424205 - 09-JUN-02      0% -

WO WO 020056 - B  
0048469985 - 14-APR-02      0% -

----      -%  
----      -

----      -%  
----      -

----      -%  
----      -

| Publikasie Datum<br>20-JUL-22  | KALF GEMAK<br>☆☆☆ |                   | MELK<br>☆☆☆        | KALFGROEI<br>☆☆☆  | ONDERHOUD<br>☆☆    |                    | GROEI TOETS       |                    |        |                   |                  | VRUGBAARHEID<br>☆☆☆ |                   |       | KOEI<br>WAARDE  | GROEI<br>WAARDE  | PRODUKSIE<br>WAARDE |
|--|-------------------|-------------------|--------------------|-------------------|--------------------|--------------------|-------------------|--------------------|--------|-------------------|------------------|---------------------|-------------------|-------|---|------------------|---------------------|
|  | Seleksie W.       | 94 <sup>73</sup>  | 90 <sup>71</sup>   | 110 <sup>68</sup> | 89 <sup>46</sup>   | GDT                | Kleiber           | VOV                | Lengte | Hoogte            | SO               | OEK                 | TKP               | ☆☆☆   | ☆☆☆   | ☆☆☆              |                     |
|  | Geb gew           | Geb Mat           | Melk               | Speen gew         | Naspeen            | Volw. gewig        |                   |                    |        |                   |                  |                     |                   |       |   |                  |                     |
| TW Ind   | 95                | 96                | 90                 | 110               | 109                | 110                | 93                | 87                 | 84     | 101               | 101              | 110                 | 96                | 102   | 96 <sup>57</sup>  | 97 <sup>37</sup> | 93 <sup>53</sup>    |
| Beraamde TW  | .39 <sup>73</sup> | .27 <sup>71</sup> | -2.5 <sup>71</sup> | 12 <sup>68</sup>  | 15.5 <sup>56</sup> | 16.5 <sup>46</sup> | 4.9 <sup>44</sup> | 12.3 <sup>44</sup> | 9.29   | 6.8 <sup>45</sup> | .7 <sup>46</sup> | 12.2 <sup>46</sup>  | 4.8 <sup>60</sup> | -3.49 | In Vitro<br>Spoelings/Embrios/Kalwers: 0/0/0<br>Toetse: - |                  |                     |
| Metings  | 36(7.1%)          |                   |                    | 222 (100)         | - (-)              | 345(102)           | -                 | -                  | -      | -                 | -                | -                   | -                 | -     | Inent. -  |                  |                     |
| Opmerkings:<br>Vers kalf MS22/023, loop saam bul, moontlik dragtig van WO18/1048 |                   |                   |                    |                   |                    |                    |                   |                    |        |                   |                  |                     |                   |       |   |                  |                     |



SA STAMBOEK  
STUD BOOK



Ident. number Sex Section Reg. number Birth Date

**MILESTONE MS150080**      **MS 150080**      **FEMALE B**      **0082436569**      **22-AUG-15**

MILESTONE MS 150080 - B  
0082436569 - 22-AUG-15      0%

|                |                        |
|----------------|------------------------|
| Lab nr U344442 |                        |
| SIRE DAM       |                        |
| DNA            | NT NT                  |
| Myostatin      | F94L<br>nt821<br>Q204X |
| Colour         |                        |
| Horn status    |                        |

MULTIPLE SIRES -- MS  
0135431172 - 01-JAN-40      -% -

AFC 26      ICP 547  
RI 95  
Age / Calves 6j.7m. / 4  
Avg. WI/Calf: 81 / 1  
CALVINGS

10/17 ,05/19 ,  
11/20 ,04/22



MS070706 MS 070706 - A  
0079134136 - 01-SEP-07      0%

AFC -      ICP 372  
RI 114      Avg. WI/Calf: 91 / 5  
Age / Calves 10j.2m. / 5

----      -%  
----      -

----      -%  
----      -

----      -%  
----      -

----      -%  
----      -

----      -%  
----      -

----      -%  
----      -

----      -%  
----      -

----      -%  
----      -

----      -%  
----      -

| Publication Date<br>20-JUL-22   | CALVING EASE<br>☆☆☆ |                   | MILK<br>★           | CALF GRWTH.<br>★★  | MAINTENANCE<br>☆☆☆☆ |                     | GROWTH TEST |     |        |        |    | FERTILITY<br>☆☆    |                  |   | COW<br>VALUE | GROWTH<br>VALUE | PRODUCTION<br>VALUE |
|---|---------------------|-------------------|---------------------|--------------------|---------------------|---------------------|-------------|-----|--------|--------|----|--------------------|------------------|---|--------------|-----------------|---------------------|
|   | Selection V.        | 124 <sup>57</sup> | 61 <sup>50</sup>    | 81 <sup>55</sup>   | 127 <sup>16</sup>   | ADG                 | Kleiber     | FCR | Length | Height | SC | AFC                | ICP              | ★   | -            | -               |                     |
|   | Birth wght          | Birth Mat.        | Milk                | Wean wght          | Post wean           | Mature wght         |             |     |        |        |    |                    |                  |   |              |                 |                     |
| BV Ind  | 126                 | 97                | 61                  | 81                 | 80                  | 74                  | -           | -   | -      | -      | -  | 106                | 80               | 67 <sup>38</sup>  | -            | -               |                     |
| Estimated BV  | -2.1 <sup>59</sup>  | .24 <sup>49</sup> | -10.5 <sup>50</sup> | -2.4 <sup>55</sup> | -3.8 <sup>27</sup>  | -23.6 <sup>16</sup> | -           | -   | -      | -      | -  | -3.3 <sup>47</sup> | .7 <sup>12</sup> | In Vitro<br>Flushings/Embrios/Calves: 0/0/0<br>Tests: - |              |                 |                     |
| Measurements  | 30                  |                   |                     | 211 (92)           | - (-)               | 293 (95)            | -           | -   | -      | -      | -  | -                  | -                | Vacc. -   |              |                 |                     |
| Remarks:<br>Vers kalf MS22/016, loop saam bul, moontlik dragtig van WO18/1048 |                     |                   |                     |                    |                     |                     |             |     |        |        |    |                    |                  |   |              |                 |                     |



SA STAMBOEK  
STUD BOEK



Ident. nommer Geslag Afdeling Reg. nommer Geboorte Datum

**MILESTONE MS160003** **MS 160003** **VROULIK B** **0084911429** **25-FEB-16**

MILESTONE MS 160003 - B  
0084911429 - 25-FEB-16 0%

|                  |                        |
|------------------|------------------------|
| Lab nr C18-07914 |                        |
| VAAR             | MOER                   |
| DNS              | NT NT                  |
| Myostatin        | F94L<br>nt821<br>Q204X |
| Kleur            |                        |
| Horing status    |                        |

MULTIPLE SIREs - - MS

0135431172 - 01-JAN-40 -%

OEK41 TKP 529  
RI 77

Oud. / Kalwers 6j.3m. / 3

Gem SI/Kalf: / 0

KALWINGS

07/19, 09/21, 06/22



MILESTONE MS 130166 - B

0078742483 - 10-OCT-13 0%

OEK 28 TKP 505  
RI 95 Gem SI/Kalf: 95 / 3  
Oud. / Kalwers 7j.10m. / 5

|      |      |    |
|------|------|----|
| ---- | ---- | -% |
| ---- | ---- | -  |

|      |      |    |
|------|------|----|
| ---- | ---- | -% |
| ---- | ---- | -  |

|                        |     |      |
|------------------------|-----|------|
| WO WO 080472 - SP      | 25% | ---- |
| 0068192988 - 01-OCT-08 | -   | ---- |

|                        |    |      |
|------------------------|----|------|
| MS070272 MS 070272 - A | 0% | ---- |
| 0070925680 - 01-JAN-07 | -  | ---- |

OEK - TKP 375  
RI 114 Gem SI/Kalf: 104 / 8  
Oud. / Kalwers 10j.8m. / 8

|      |      |    |
|------|------|----|
| ---- | ---- | -% |
| ---- | ---- | -  |

|      |      |    |
|------|------|----|
| ---- | ---- | -% |
| ---- | ---- | -  |

|                        |    |      |
|------------------------|----|------|
| WO WO 050389 - SP      | 1% | ---- |
| 0062126453 - 04-OCT-05 | HH | ---- |

|                        |    |      |
|------------------------|----|------|
| WO WO 010219 - SP      | 0% | ---- |
| 0047188917 - 23-SEP-01 | -  | ---- |

|      |      |    |
|------|------|----|
| ---- | ---- | -% |
| ---- | ---- | -  |

| Publikasie Datum<br>20-JUL-22   | KALF GEMAK<br>★★★ |                   | MELK<br>★★★       | KALFGROEI<br>★★  | ONDERHOUD<br>★★★   |                    | GROEI TOETS       |                    |                   |                  |                    | VRUGBAARHEID<br>★ |                    |                   | KOEI<br>WAARDE   | GROEI<br>WAARDE | PRODUKSIE<br>WAARDE |
|---|-------------------|-------------------|-------------------|------------------|--------------------|--------------------|-------------------|--------------------|-------------------|------------------|--------------------|-------------------|--------------------|-------------------|--|-----------------|---------------------|
| Seleksie W.   | 105 <sup>57</sup> |                   | 107 <sup>36</sup> | 86 <sup>50</sup> | 109 <sup>17</sup>  |                    | GDT               | Kleiber            | VOV               | Langte           | Hoogte             | SO                | OEK                | TKP               | ★  | -               | -                   |
| TW Ind  | 103               | 106               | 107               | 86               | 82                 | 92                 | 91                | 92                 | 94                | 92               | 87                 | 95                | 53                 | 52                | 65 <sup>36</sup>                                       | -               | -                   |
| Beraamde TW   | -2 <sup>58</sup>  | -08 <sup>51</sup> | 2 <sup>36</sup>   | -1 <sup>50</sup> | -2.4 <sup>34</sup> | -3.6 <sup>17</sup> | 1.2 <sup>18</sup> | 19.8 <sup>18</sup> | -3.8 <sup>8</sup> | -1 <sup>19</sup> | -6.8 <sup>19</sup> | 4.9 <sup>19</sup> | 38.7 <sup>52</sup> | 5.4 <sup>26</sup> | In Vitro Spoelings/Embrios/Kalwers: 0/0/0<br>Toetse: - |                 |                     |
| Metings   | 31                |                   |                   | 234 (98)         | - (-)              | 334 (90)           | -                 | -                  | -                 | -                | -                  | -                 | -                  | -                 | Inent. -   |                 |                     |
| Opmerkings:<br>Bul kalf MS22/007, loop saam bul, moontlik dragtig van WO18/1048 |                   |                   |                   |                  |                    |                    |                   |                    |                   |                  |                    |                   |                    |                   |  |                 |                     |



SA STAMBOEK  
STUD BOEK



Ident. number Sex Section Reg. number Birth Date

**MILESTONE MS160052** **MS 160052** **FEMALE B** **0084909415** **12-AUG-16**

MILESTONE MS 160052 - B  
0084909415 - 12-AUG-16 0%

|                  |                        |
|------------------|------------------------|
| Lab nr C18-07927 |                        |
| SIRE             | DAM                    |
| DNA              | ☑ NT                   |
| Myostatin        | F94L<br>nt821<br>Q204X |
| Colour           |                        |
| Horn status      |                        |

4 X 4 FXF 110206 - SP

0073623670 - 31-AUG-11 1%

AFC 37 ICP 552  
RI 83

Age / Calves 4j.7m. / 2

Avg. WI/Calf: 98 / 1

CALVINGS

09/19, 03/21



MS070523 MS 070523 - A

0079133310 - 01-SEP-07 0%

AFC - ICP 472  
RI 92 Avg. WI/Calf: 95 / 4  
Age / Calves 10j.0m. / 4

|                        |    |      |
|------------------------|----|------|
| 4 X 4 FXF 080412 - C   | 0% | ---- |
| 0067942870 - 28-SEP-08 | -  | ---- |

|                        |    |      |
|------------------------|----|------|
| 4 X 4 FXF 080732 - C   | 0% | ---- |
| 0067940924 - 12-NOV-08 | -  | ---- |

|      |      |    |
|------|------|----|
| ---- | ---- | -% |
| ---- | ---- | -  |

|      |      |    |
|------|------|----|
| ---- | ---- | -% |
| ---- | ---- | -  |

Avg. WI/Calf: -

|                        |    |      |
|------------------------|----|------|
| 4 X 4 FXF 040408 - C   | 0% | ---- |
| 0061393971 - 01-OCT-04 | -  | ---- |

|                        |    |      |
|------------------------|----|------|
| 4 X 4 FXF 000268 - B   | 0% | ---- |
| 0049060205 - 15-OCT-00 | -  | ---- |

|                        |    |      |
|------------------------|----|------|
| 4 X 4 FXF 060202 - C   | 0% | ---- |
| 0062904727 - 27-MAY-06 | -  | ---- |

|                        |    |      |
|------------------------|----|------|
| 4 X 4 FXF 040152 - B   | 0% | ---- |
| 0060023900 - 29-AUG-04 | -  | ---- |

|      |      |    |
|------|------|----|
| ---- | ---- | -% |
| ---- | ---- | -  |

| Publication Date<br>20-JUL-22 | CALVING EASE<br>★★★ |                   | MILK<br>★★         | CALF GRWTH.<br>★★ | MAINTENANCE<br>★★★ |                    | GROWTH TEST       |                   |     |                     |                    | FERTILITY<br>★★★   |                   |      | COW<br>VALUE   | GROWTH<br>VALUE | PRODUCTION<br>VALUE |
|-------------------------------|---------------------|-------------------|--------------------|-------------------|--------------------|--------------------|-------------------|-------------------|-----|---------------------|--------------------|--------------------|-------------------|------|--|-----------------|---------------------|
| Selection V.                  | 115 <sup>64</sup>   |                   | 82 <sup>57</sup>   | 87 <sup>64</sup>  | 113 <sup>18</sup>  |                    | ADG               | Kleiber           | FCR | Length              | Height             | SC                 | AFC               | ICP  | ★★   | -               | -                   |
| BV Ind                        | 114                 | 99                | 82                 | 87                | 87                 | 90                 | 79                | 84                | -   | 76                  | 82                 | 81                 | 93                | 84   | 81 <sup>45</sup>                                     | -               | -                   |
| Estimated BV                  | -1.1 <sup>66</sup>  | .18 <sup>56</sup> | -4.6 <sup>57</sup> | .3 <sup>64</sup>  | .6 <sup>42</sup>   | -6.5 <sup>18</sup> | -38 <sup>18</sup> | 7.9 <sup>18</sup> | -   | -15.5 <sup>20</sup> | -9.5 <sup>21</sup> | -2.2 <sup>21</sup> | 7.3 <sup>53</sup> | 0.24 | In Vitro Flushings/Embrios/Calves: 0/0/0<br>Tests: - |                 |                     |
| Measurements                  | 28                  |                   |                    | 205 (92)          | - (-)              | 297 (95)           | -                 | -                 | -   | -                   | -                  | -                  | -                 | -    | Vacc. -  |                 |                     |
| Remarks:<br>Moet nog kalf     |                     |                   |                    |                   |                    |                    |                   |                   |     |                     |                    |                    |                   |      |  |                 |                     |

LOT 41

0604547, MYLPAAL BOERDERY, H/A MYLPAAL BELEGGINGS (PTY) LTD, POSBUS 43, MORGENZON, 2315, (T)083-441 5506



SA STAMBOEK  
STUD BOOK



Ident. nommer Geslag Afdeling Reg. nommer Geboorte Datum

MILESTONE MS 160097 VROULIK C 0084945559 28-AUG-16

MILESTONE MS 160097 - C  
0084945559 - 28-AUG-16

|                  |                        |
|------------------|------------------------|
| Lab nr C18-07946 |                        |
| VAAR             | MOER                   |
| DNS              | NT                     |
| Myostatin        | F94L<br>nt821<br>Q204X |
| Kleur            |                        |
| Horing status    |                        |

SANDSPRUIT GC 090002 - B  
0070305826 - 10-APR-09

OEK 36 TKP 519  
RI 86  
Oud. / Kalwers 5j.10m. / 3  
Gem SI/Kalf: 104 / 2  
KALWINGS

09/19, 10/20, 07/22



WO WO 100318 - SP  
0072377534 - 29-SEP-10

OEK 25 TKP 353  
RI 121 Gem SI/Kalf: 102 / 4  
Oud. / Kalwers 5j.10m. / 5

MULTIPLE SIRES - - MS  
0135431172 - 01-JAN-40

GC 02 32 GC 020032 - A  
0061236808 - 17-JUL-02

OEK - TKP 422  
RI 103 Gem SI/Kalf: 97 / 5  
Oud. / Kalwers 7j.8m. / 5

WO WO 080256 - SP  
0067990515 - 16-SEP-08

WO WO 080529 - C  
0067728329 - 08-OCT-08

OEK 24 TKP 362  
RI 122 Gem SI/Kalf: 100 / 4  
Oud. / Kalwers 4j.11m. / 4

|                   |                        |       |
|-------------------|------------------------|-------|
| ---               | ---                    | -%    |
| ---               | ---                    | -%    |
| ---               | ---                    | -%    |
| ---               | ---                    | -%    |
| ---               | ---                    | -%    |
| WO WO 050389 - SP | 0062126453 - 04-OCT-05 | 1% HH |
| WO WO 970017 - C  | 0047115852 - 14-MAR-97 | 0%    |
| WO WO 050269 - B  | 0062168372 - 17-SEP-05 | 0%    |
| WO WO 000044 - SP | 0047152194 - 10-OCT-00 | 13%   |

| Publikasie Datum<br>20-JUL-22  | KALF GEMAK<br>☆☆☆  |                    | MELK<br>☆☆         | KALFGROEI<br>☆☆☆☆  | ONDERHOUD<br>☆☆☆   |                  | GROEI TOETS        |                    |                  |                   |                   |                    | VRUGBAARHEID<br>☆☆☆☆ |                    |  | KOEI<br>WAARDE<br>☆☆☆☆ | GROEI<br>WAARDE<br>- - | PRODUKSIE<br>WAARDE<br>- - |
|--|--------------------|--------------------|--------------------|--------------------|--------------------|------------------|--------------------|--------------------|------------------|-------------------|-------------------|--------------------|----------------------|--------------------|--|------------------------|------------------------|----------------------------|
|  | Seleksie W.        | 90 <sup>69</sup>   | 86 <sup>63</sup>   | 121 <sup>68</sup>  | 93 <sup>23</sup>   | GDT              | Kleiber            | VOV                | Lengte           | Hoogte            | SO                | OEK                | TKP                  | 119 <sup>48</sup>  |  |                        |                        |                            |
|  | Geb gew            | Geb Mat            | Melk               | Speen gew          | Naspeen            | Volw. gewig      |                    |                    |                  |                   |                   |                    |                      |                    |  |                        |                        |                            |
| TW Ind   | 87                 | 120                | 86                 | 121                | 124                | 106              | 109                | 112                | 110              | 104               | 108               | 106                | 110                  | 124                | 115 <sup>50</sup>  | - -                    | - -                    |                            |
| Beraamde TW  | 1.09 <sup>70</sup> | -.54 <sup>61</sup> | -3.6 <sup>63</sup> | 17.5 <sup>68</sup> | 25.3 <sup>46</sup> | 11 <sup>23</sup> | 57.4 <sup>21</sup> | 52.7 <sup>21</sup> | -23 <sup>8</sup> | 9.2 <sup>23</sup> | 4.5 <sup>24</sup> | 10.3 <sup>23</sup> | -6.1 <sup>57</sup>   | -6.8 <sup>34</sup> | In Vitro Spoelings/Embrios/Kalwers: 0/0/0<br>Toetse: -<br>Inent. - |                        |                        |                            |
| Metings  | 37                 |                    |                    | 197 (101)          | - (-)              | 309 (97)         | -                  | -                  | -                | -                 | -                 | -                  |                      |                    |  |                        |                        |                            |
| Opmerkings:<br>Vers kalf MS22/018, loop saam bul, moontlik dragtig van WO18/1048 |                    |                    |                    |                    |                    |                  |                    |                    |                  |                   |                   |                    |                      |                    |  |                        |                        |                            |

LOT 42

0604547, MYLPAAL BOERDERY, H/A MYLPAAL BELEGGINGS (PTY) LTD, POSBUS 43, MORGENZON, 2315, (T)083-441 5506



SA STAMBOEK  
STUD BOOK



Ident. number Sex Section Reg. number Birth Date

MILESTONE MS 160110 FEMALE B 0084909670 10-SEP-16

MILESTONE MS 160110 - B  
0084909670 - 10-SEP-16

|                  |                        |
|------------------|------------------------|
| Lab nr C18-07950 |                        |
| SIRE             | DAM                    |
| DNA              | NT NT                  |
| Myostatin        | F94L<br>nt821<br>Q204X |
| Colour           |                        |
| Horn status      |                        |

MULTIPLE SIRES - - MS  
0135431172 - 01-JAN-40

AFC 34 ICP 490  
RI 92  
Age / Calves 5j.6m. / 3  
Avg. WI/Calf: 105 / 2  
CALVINGS

07/19, 10/20, 03/22



NOOITVERWAG FRJ 070100 - C  
0065145997 - 27-JUL-07

AFC 35 ICP 371  
RI 111 Avg. WI/Calf: 104 / 10  
Age / Calves 13j.1m. / 11

---

---

DIADEM DO 011407 - B  
0049999741 - 11-AUG-01

NOOITVERWAG FRJ 960023 - C  
0036587830 - 10-JUL-96

AFC 25 ICP 366  
RI 117 Avg. WI/Calf: 95 / 12  
Age / Calves 13j.0m. / 12

|                             |                        |    |
|-----------------------------|------------------------|----|
| ---                         | ---                    | -% |
| ---                         | ---                    | -% |
| ---                         | ---                    | -% |
| ---                         | ---                    | -% |
| ---                         | ---                    | -% |
| WINGFIELD ROCKET V13115 - C | 0038071486 - 02-AUG-87 | 0% |
| ---                         | ---                    | -% |
| OKTAVIA OKT 910023 - B      | 0024605404 - 05-SEP-91 | 0% |
| NOOITVERWAG FRJ 940002 - B  | 0032194904 - 09-JUL-94 | 0% |

| Publication Date<br>20-JUL-22  | CALVING EASE<br>☆☆☆☆ |                    | MILK<br>☆☆☆☆      | CALF GRWTH.<br>☆☆ | MAINTENANCE<br>☆☆☆ |                  | GROWTH TEST         |                   |                    |                    |                    |       | FERTILITY<br>☆☆☆   |                   |   | COW<br>VALUE<br>☆☆☆ | GROWTH<br>VALUE<br>- - | PRODUCTION<br>VALUE<br>- - |
|--|----------------------|--------------------|-------------------|-------------------|--------------------|------------------|---------------------|-------------------|--------------------|--------------------|--------------------|-------|--------------------|-------------------|---|---------------------|------------------------|----------------------------|
|  | Selection V.         | 124 <sup>64</sup>  | 112 <sup>61</sup> | 78 <sup>63</sup>  | 102 <sup>33</sup>  | ADG              | Kleiber             | FCR               | Length             | Height             | SC                 | AFC   | ICP                | 93 <sup>44</sup>  |   |                     |                        |                            |
|  | Birth wght           | Birth Mat.         | Milk              | Wean wght         | Post wean          | Mature wght      |                     |                   |                    |                    |                    |       |                    |                   |   |                     |                        |                            |
| BV Ind   | 118                  | 111                | 112               | 78                | 80                 | 96               | 81                  | 85                | 81                 | 81                 | 82                 | 83    | 112                | 69                | 90 <sup>48</sup>  | - -                 | - -                    |                            |
| Estimated BV   | -1.48 <sup>65</sup>  | -.25 <sup>57</sup> | 3.6 <sup>61</sup> | -4 <sup>63</sup>  | -3.8 <sup>46</sup> | .8 <sup>33</sup> | -31.2 <sup>25</sup> | 9.1 <sup>25</sup> | 12.6 <sup>11</sup> | 11.4 <sup>26</sup> | -9.6 <sup>26</sup> | -1.26 | -8.4 <sup>53</sup> | 2.4 <sup>32</sup> | In Vitro Flushings/Embrios/Calves: 0/0/0<br>Tests: -<br>Vacc. - |                     |                        |                            |
| Measurements   | 29                   |                    |                   | 191 (103)         | - (-)              | 297 (93)         | -                   | -                 | -                  | -                  | -                  | -     |                    |                   |   |                     |                        |                            |
| Remarks:<br>Bul kalf MS22/006, loop saam bul, moontlik dragtig van WO18/1048 |                      |                    |                   |                   |                    |                  |                     |                   |                    |                    |                    |       |                    |                   |   |                     |                        |                            |





SA STAMBOEK  
STUDBOEK



Ident. nommer Geslag Afdeling Reg. nommer Geboorte Datum

**MILESTONE**  
**MS160126**

**MS 160126** **VRUOLIK C**

**0084910124** **13-SEP-16**

MILESTONE MS 160126 - C  
0084910124 - 13-SEP-16 1%

|                  |                        |
|------------------|------------------------|
| Lab nr C18-07959 |                        |
| VAAR             | MOER                   |
| DNS              | NT                     |
| Myostatin        | F94L<br>nt821<br>Q204X |
| Kleur            |                        |
| Horing status    |                        |

MILESTONE MS 130191 - B  
0078742665 - 17-OCT-13 0% HH

OEK 34 TKP 654  
RI 82  
Oud. / Kalwers 4j.7m. / 2  
Gem SI/Kalf: / 0  
KALWINGS  
07/19,05/21



WO WO 010024 - B  
0048708770 - 01-JUN-01 0%

OEK - TKP 397  
RI 109 Gem SI/Kalf: 100 / 12  
Oud. / Kalwers 15j.3m. / 13

WO WO 080479 - SP  
0068193028 - 02-OCT-08 5%

MS080251 MS 080251 - A  
0070926092 - 01-JAN-08 0%

OEK - TKP 377  
RI 113 Gem SI/Kalf: 102 / 7  
Oud. / Kalwers 10j.9m. / 8

WO WO 990010 - SP  
0047152012 - 05-MAY-99 13%

WO WO 050389 - SP  
0062126453 - 04-OCT-05 1% HH  
WO WO 040057 - C 1%  
0049585235 - 16-AUG-04 1%

WO WO 930007 - C  
0028186997 - 14-FEB-93 0%  
WO WO 940043 - C  
0032578999 - 16-FEB-94 0%

| Publikasie Datum<br>20-JUL-22 | KALF GEMAK<br>★★   |                    | MELK<br>★★         | KALFGROEI<br>★★★★  | ONDERHOUD<br>★★    |                    | GROEI TOETS        |                    |                     |                    |                      |                     | VRUGBAARHEID<br>★★★★ |                    |   | KOEI<br>WAARDE    | GROEI<br>WAARDE   | PRODUKSIE<br>WAARDE |
|-------------------------------|--------------------|--------------------|--------------------|--------------------|--------------------|--------------------|--------------------|--------------------|---------------------|--------------------|----------------------|---------------------|----------------------|--------------------|---|-------------------|-------------------|---------------------|
|                               | 88 <sub>72</sub>   |                    | 87 <sub>63</sub>   | 123 <sub>71</sub>  | 78 <sub>48</sub>   |                    | 117 <sub>55</sub>  |                    |                     |                    |                      |                     | ★★★                  | ★★★                | ★★★   |                   |                   |                     |
| Seleksie W.                   | Geb gew            | Geb Mat            | Melk               | Speen gew          | Naspeen            | Volw. gewig        | GDT                | Kleiber            | VOV                 | Lengte             | Hoogte               | SO                  | OEK                  | TKP                | ★★★   | ★★★               | ★★★               |                     |
| TW Ind                        | 87                 | 110                | 87                 | 123                | 124                | 125                | 107                | 101                | 96                  | 105                | 80                   | 119                 | 112                  | 120                | 106 <sub>56</sub>   | 105 <sub>37</sub> | 104 <sub>52</sub> |                     |
| Beraamde TW                   | 1.04 <sub>73</sub> | -.21 <sub>67</sub> | -3.4 <sub>63</sub> | 18.3 <sub>71</sub> | 25.6 <sub>62</sub> | 33.1 <sub>48</sub> | 50.8 <sub>55</sub> | 35.2 <sub>55</sub> | -6.16 <sub>16</sub> | 10.3 <sub>57</sub> | -11.58 <sub>58</sub> | 17.58 <sub>58</sub> | -7.7 <sub>64</sub>   | -6.1 <sub>42</sub> | In Vitro<br>Spoelings/Embrios/Kalwers: 0/0/0<br>Toetse: -<br>Inent. - |                   |                   |                     |
| Metings                       | 38                 |                    |                    | 220 (109)          | - (-)              | 330(102)           | -                  | -                  | -                   | -                  | -                    | -                   | -                    | -                  |   |                   |                   |                     |
| Opmerkings:<br>Moet nog kalf  |                    |                    |                    |                    |                    |                    |                    |                    |                     |                    |                      |                     |                      |                    |   |                   |                   |                     |



SA STAMBOEK  
STUDBOEK



Ident. number Sex Section Reg. number Birth Date

**MILESTONE**  
**MS160369**

**MS 160369** **FEMALE B**


**0084945773** **24-NOV-16**

MILESTONE MS 160369 - B  
0084945773 - 24-NOV-16 0%

|                  |                        |
|------------------|------------------------|
| Lab nr C18-08040 |                        |
| SIRE             | DAM                    |
| DNA              | NT NT                  |
| Myostatin        | F94L<br>nt821<br>Q204X |
| Colour           |                        |
| Horn status      |                        |

MULTIPLE SIRES -- MS  
0135431172 - 01-JAN-40 -%

AFC 34 ICP 494  
RI 93  
Age / Calves 5j.6m. / 3  
Avg. Wl/Calf: 98 / 1  
CALVINGS  
09/19,03/21,05/22



MILESTONE MS 130305 - B  
0078747912 - 11-SEP-13 0%

AFC 38 ICP 348  
RI 107 Avg. Wl/Calf: 99 / 4  
Age / Calves 7j.0m. / 5

WO WO 030477 - B  
0048720817 - 19-NOV-03 0%

AFC 23 ICP 361  
RI 119 Avg. Wl/Calf: 97 / 12  
Age / Calves 13j.9m. / 13

MULTIPLE SIRES -- MS  
0135431172 - 01-JAN-40 -%

WO WO 010069 - B  
0047189105 - 17-JUL-01 0%  
WO WO 970039 - A  
0048379556 - 10-MAR-97 0%

| Publication Date<br>20-JUL-22  | CALVING EASE<br>★★★ |                   | MILK<br>★★★★      | CALF GRWTH.<br>★★ | MAINTENANCE<br>★★★★ |                    | GROWTH TEST         |                   |     |                     |                    | FERTILITY<br>★★     |                    |                    | COW<br>VALUE   | GROWTH<br>VALUE | PRODUCTION<br>VALUE |
|--|---------------------|-------------------|-------------------|-------------------|---------------------|--------------------|---------------------|-------------------|-----|---------------------|--------------------|---------------------|--------------------|--------------------|--|-----------------|---------------------|
|  | 92 <sub>56</sub>    |                   | 102 <sub>50</sub> | 89 <sub>57</sub>  | 115 <sub>15</sub>   |                    | 89 <sub>34</sub>    |                   |     |                     |                    | ★★                  | -                  | -                  |  |                 |                     |
| Selection V.   | Birth wght          | Birth Mat.        | Milk              | Wean wght         | Post wean           | Mature wght        | ADG                 | Kleiber           | FCR | Length              | Height             | SC                  | AFC                | ICP                | ★★   | -               | -                   |
| BV Ind   | 92                  | 103               | 102               | 89                | 88                  | 87                 | 78                  | 80                | -   | 80                  | 85                 | 81                  | 87                 | 100                | 88 <sub>39</sub>   | -               | -                   |
| Estimated BV   | .67 <sub>58</sub>   | .02 <sub>44</sub> | .6 <sub>50</sub>  | 1.3 <sub>57</sub> | 1.5 <sub>34</sub>   | -9.8 <sub>15</sub> | -42.1 <sub>11</sub> | 1.7 <sub>11</sub> | -   | -11.8 <sub>12</sub> | -8.3 <sub>12</sub> | -2.12 <sub>12</sub> | 11.5 <sub>51</sub> | -2.7 <sub>17</sub> | In Vitro<br>Flushings/Embrios/Calves: 0/0/0<br>Tests: -<br>Vacc. - |                 |                     |
| Measurements   | 36                  |                   |                   | 207 (104)         | - (-)               | 355(110)           | -                   | -                 | -   | -                   | -                  | -                   | -                  | -                  |  |                 |                     |
| Remarks:<br>Bul kalf MS22/031, loop saam bul, moontlik dragtig van WO18/1048 |                     |                   |                   |                   |                     |                    |                     |                   |     |                     |                    |                     |                    |                    |  |                 |                     |



SA STAMBOEK  
STUD BOOK



BEEFMASTER  
CATTLE BREEDERS SOCIETY OF SA  
BEESTELERENDEKORP VAN SA

Ident. nommer Geslag Afdeling Reg. nommer Geboorte Datum

**MILESTONE MS170015** **MS 170015** **VROULIK B** **0088110622** **14-AUG-17**

MILESTONE MS 170015 - B  
0088110622 - 14-AUG-17 0%

|               |                        |
|---------------|------------------------|
| Lab nr -      |                        |
| VAAR          | MOER                   |
| DNS           | NT NT                  |
| Myostatin     | F94L<br>nt821<br>Q204X |
| Kleur         |                        |
| Horing status |                        |

MULTIPLE SIRES - - MS

0135431172 - 01-JAN-40 -%

OEK 35 TKP 355  
RI 105

Oud. / Kalwers 4j.10m. / 3

Gem SI/Kalf: / 0

KALWINGS

07/20, 07/21, 07/22



MILESTONE MS 100039 - B

0071599898 - 01-MAY-10 0%

OEK 31 TKP 354  
RI 116 Gem SI/Kalf: 105 / 8

Oud. / Kalwers 9j.4m. / 8

--- -%  
--- -

--- -%  
--- -

WO WO 060405 - SP 0%  
0063892251 - 11-OCT-06 -

MS060173 MS 060173 - A 0%  
0070922752 - 01-JAN-06 -

OEK - TKP -  
RI - Gem SI/Kalf: 93 / 1  
Oud. / Kalwers 4j.4m. / 1

--- -%  
--- -

--- -%  
--- -

WO WO 020089 - C 2%  
0047424254 - 23-AUG-02 -

WO WO 980055 - C 0%  
0047116066 - 15-AUG-98 -

--- -%  
--- -

--- -%  
--- -

| Publikasie Datum<br>20-JUL-22   | KALF GEMAK<br>★★★ |                   | MELK<br>★★★       | KALFGROEI<br>★★★  | ONDERHOUD<br>★★★  |                    | GROEI TOETS      |                    |     |                   |                  | VRUGBAARHEID<br>★★★ |                   |                    | KOEI<br>WAARDE<br>★★★                                     | GROEI<br>WAARDE | PRODUKSIE<br>WAARDE |
|---|-------------------|-------------------|-------------------|-------------------|-------------------|--------------------|------------------|--------------------|-----|-------------------|------------------|---------------------|-------------------|--------------------|---|-----------------|---------------------|
|   | Seleksie W.       | 105 <sup>53</sup> | 107 <sup>39</sup> | 93 <sup>35</sup>  | 108 <sup>13</sup> |                    | GDT              | Kleiber            | VOV | Langte            | Hoogte           | SO                  | OEK               | TKP                |   |                 |                     |
|   | Geb gew           | Geb Mat           | Melk              | Speen gew         | Naspeen           | Volw. gewig        |                  |                    |     |                   |                  |                     |                   |                    |   |                 |                     |
| TW Ind  | 106               | 90                | 107               | 93                | 95                | 93                 | 88               | 88                 | -   | 95                | 96               | 86                  | 95                | 105                | 97 <sup>29</sup>  | -               | -                   |
| Beraamde TW   | -5 <sup>56</sup>  | .48 <sup>38</sup> | 1.9 <sup>39</sup> | 3.6 <sup>35</sup> | 6 <sup>22</sup>   | -2.6 <sup>13</sup> | -8 <sup>17</sup> | 14.1 <sup>17</sup> | -   | 1.2 <sup>18</sup> | -2 <sup>19</sup> | .5 <sup>19</sup>    | 5.4 <sup>27</sup> | -3.5 <sup>18</sup> | In Vitro<br>Spoelings/Embrios/Kalwers: 0/0/0<br>Toetse: - |                 |                     |
| Metings   | 32                |                   |                   | 210 (100)         | - (-)             | 432(100)           | -                | -                  | -   | -                 | -                | -                   |                   |                    | Inent. -  |                 |                     |
| Opmerkings:<br>Bul kalf MS22/017, loop saam bul, moontlik dragtig van WO18/1048 |                   |                   |                   |                   |                   |                    |                  |                    |     |                   |                  |                     |                   |                    |   |                 |                     |



SA STAMBOEK  
STUD BOOK



BEEFMASTER  
CATTLE BREEDERS SOCIETY OF SA  
BEESTELERENDEKORP VAN SA

Ident. number Sex Section Reg. number Birth Date

**MILESTONE MS190346** **MS 190346** **FEMALE C** **0089462675** **28-OCT-19**

MILESTONE MS 190346 - C  
0089462675 - 28-OCT-19 1%

|                      |                        |
|----------------------|------------------------|
| Lab nr ZOBOS20-07935 |                        |
| SIRE                 | DAM                    |
| DNA                  | ☑ NT                   |
| Myostatin            | F94L<br>nt821<br>Q204X |
| Colour               |                        |
| Horn status          |                        |

WO WO 110446 - B

0074856840 - 06-OCT-11 0%

AFC - ICP -

RI -

Age / Calves - / -

Avg. Wt/Calf: / 0

CALVINGS



MILESTONE MS 110084 - B

0074380304 - 02-SEP-11 0%

AFC 24 ICP 372  
RI 118 Avg. Wt/Calf: 98 / 7

Age / Calves 8j.1m. / 7

WO WO 090352 - B 0%  
0070268255 - 22-SEP-09 -

WO WO 030442 - A 0%  
0063874697 - 01-SEP-03 -

AFC - ICP 371  
RI 115 Avg. Wt/Calf: 97 / 6  
Age / Calves 9j.1m. / 7

WO WO 080479 - SP 5%  
0068193028 - 02-OCT-08 -

MS050183 MS 050183 - A 0%  
0070922174 - 01-JAN-05 -

AFC - ICP 384  
RI 112 Avg. Wt/Calf: 106 / 2  
Age / Calves 7j.8m. / 2

MULTIPLE SIRES - - MS  
0135431172 - 01-JAN-40 -%

WO WO 030381 - SP 0%  
0048287734 - 27-OCT-03 -

--- -%  
--- -

--- -%  
--- -

WO WO 050389 - SP 1%  
0062126453 - 04-OCT-05 -  
HH

WO WO 040057 - C 1%  
0049585235 - 16-AUG-04 -

--- -%  
--- -

--- -%  
--- -

| Publication Date<br>20-JUL-22                                 | CALVING EASE<br>★★★ |                   | MILK<br>★★★       | CALF GRWTH.<br>★★★ | MAINTENANCE<br>★★★ |                    | GROWTH TEST        |                    |                    |                   |                    | FERTILITY<br>★★★   |                   |                    | COW<br>VALUE<br>★★★                                     | GROWTH<br>VALUE<br>★★★ | PRODUCTION<br>VALUE<br>★★★ |
|---|---------------------|-------------------|-------------------|--------------------|--------------------|--------------------|--------------------|--------------------|--------------------|-------------------|--------------------|--------------------|-------------------|--------------------|---|------------------------|----------------------------|
|   | Selection V.        | 95 <sup>65</sup>  | 112 <sup>54</sup> | 105 <sup>66</sup>  | 90 <sup>27</sup>   |                    | ADG                | Kleiber            | FCR                | Length            | Height             | SC                 | AFC               | ICP                |   |                        |                            |
|   | Birth wght          | Birth Mat.        | Milk              | Wean wght          | Post wean          | Mature wght        |                    |                    |                    |                   |                    |                    |                   |                    |   |                        |                            |
| BV Ind  | 98                  | 85                | 112               | 105                | 103                | 108                | 98                 | 98                 | 95                 | 97                | 95                 | 106                | 90                | 93                 | 105 <sup>47</sup>                                       | 97 <sup>22</sup>       | 99 <sup>42</sup>           |
| Estimated BV  | .15 <sup>67</sup>   | .64 <sup>53</sup> | 3.5 <sup>54</sup> | 9.3 <sup>66</sup>  | 11.2 <sup>47</sup> | 13.2 <sup>27</sup> | 23.2 <sup>27</sup> | 29.6 <sup>27</sup> | -4.2 <sup>15</sup> | 3.3 <sup>29</sup> | -2.4 <sup>30</sup> | 10.2 <sup>30</sup> | 9.1 <sup>47</sup> | -1.5 <sup>31</sup> | In Vitro<br>Flushings/Embrios/Calves: 0/0/0<br>Tests: - |                        |                            |
| Measurements  | 34                  |                   |                   | 300 (99)           | - (-)              | 330(100)           | -                  | -                  | -                  | -                 | -                  | -                  |                   |                    | Vacc. -   |                        |                            |
| Remarks:<br>7 maande dragtig van MS19/046; MS19/161; MS19/238 |                     |                   |                   |                    |                    |                    |                    |                    |                    |                   |                    |                    |                   |                    |   |                        |                            |



SA STAMBOEK  
STUDBOEK



Ident. nommer Geslag Afdeling Reg. nommer Geboorte Datum

**MILESTONE**  
**MS190093**

**MS 190093** **VRUOLIK B**

**0089092407** **24-JUL-19**

MILESTONE MS 190093 - B  
0089092407 - 24-JUL-19 0%

|                      |                        |
|----------------------|------------------------|
| Lab nr ZOBOS20-07944 |                        |
| VAAR                 | MOER                   |
| DNS                  | NT                     |
| Myostatin            | F94L<br>nt821<br>Q204X |
| Kleur                |                        |
| Horing status        |                        |

MILESTONE MS 130191 - B  
0078742665 - 17-OCT-13 0%  
HH

OEK - TKP -  
RI -  
Oud. / Kalwers - / -  
Gem SI/Kalf: / 0  
KALWINGS



MILESTONE MS 120801 - A  
0083481895 - 01-OCT-12 0%

OEK - TKP 458  
RI 95 Gem SI/Kalf: 98 / 4  
Oud. / Kalwers 8j.0m. / 5

WO WO 080479 - SP  
0068193028 - 02-OCT-08 5%  
-

MS080251 MS 080251 - A  
0070926092 - 01-JAN-08 0%  
-

OEK - TKP 377  
RI 113 Gem SI/Kalf: 102 / 7  
Oud. / Kalwers 10j.9m. / 8

--- -%  
---

--- -%  
---

--- -%  
Gem SI/Kalf: -

WO WO 050389 - SP  
0062126453 - 04-OCT-05 1%  
HH

WO WO 040057 - C  
0049585235 - 16-AUG-04 1%  
-

--- -%  
---

--- -%  
---

--- -%  
---

--- -%  
---

--- -%  
---

| Publikasie Datum<br>20-JUL-22                                    | KALF GEMAK<br>☆☆☆  |                   | MELK<br>☆☆         | KALFGROEI<br>☆☆☆☆  | ONDERHOUD<br>☆☆    |                    | GROEI TOETS       |                    |                   |                  |                    | VRUGBAARHEID<br>☆☆☆ |                   |                    | KOEI<br>WAARDE  | GROEI<br>WAARDE  | PRODUKSIE<br>WAARDE |
|--|--------------------|-------------------|--------------------|--------------------|--------------------|--------------------|-------------------|--------------------|-------------------|------------------|--------------------|---------------------|-------------------|--------------------|---|------------------|---------------------|
|  | 90 <sup>63</sup>   |                   | 89 <sup>55</sup>   | 115 <sup>63</sup>  | 86 <sup>39</sup>   |                    | GDT               | Kleiber            | VOV               | Lengte           | Hoogte             | SO                  | OEK               | TKP                | ☆☆☆   | ☆☆☆              | ☆☆☆                 |
| Seleksie W.  | Geb gew            | Geb Mat           | Melk               | Speen gew          | Naspeen            | Volw. gewig        |                   |                    |                   |                  |                    |                     |                   |                    |   |                  |                     |
| TW Ind   | 87                 | 117               | 89                 | 115                | 118                | 114                | 92                | 87                 | 84                | 94               | 73                 | 100                 | 98                | 117                | 98 <sup>48</sup>  | 91 <sup>30</sup> | 92 <sup>44</sup>    |
| Beraamde TW  | 1.05 <sup>65</sup> | -44 <sup>54</sup> | -2.8 <sup>55</sup> | 14.5 <sup>63</sup> | 21.1 <sup>53</sup> | 20.7 <sup>39</sup> | 2.4 <sup>45</sup> | 12.9 <sup>45</sup> | 9.1 <sup>15</sup> | .3 <sup>46</sup> | 14.9 <sup>47</sup> | 7.5 <sup>46</sup>   | 3.4 <sup>44</sup> | -5.3 <sup>32</sup> | In Vitro<br>Spoelings/Embrios/Kalwers: 0/0/0<br>Toetse: - |                  |                     |
| Metings  | 35                 |                   |                    | 276 (92)           | - (-)              | 318 (91)           | -                 | -                  | -                 | -                | -                  | -                   | -                 | -                  | Inent. -  |                  |                     |
| Opmerkings:<br>6 maande dragtig van MS19/046; MS19/161; MS19/238 |                    |                   |                    |                    |                    |                    |                   |                    |                   |                  |                    |                     |                   |                    |   |                  |                     |



SA STAMBOEK  
STUDBOEK



Ident. number Sex Section Reg. number Birth Date

**MILESTONE**  
**MS190166**

**MS 190166** **FEMALE B**

**0089097653** **26-AUG-19**

MILESTONE MS 190166 - B  
0089097653 - 26-AUG-19 0%

|                      |                        |
|----------------------|------------------------|
| Lab nr ZOBOS20-07982 |                        |
| SIRE                 | DAM                    |
| DNA                  | NT                     |
| Myostatin            | F94L<br>nt821<br>Q204X |
| Colour               |                        |
| Horn status          |                        |

WO WO 140304 - SP  
0080726466 - 24-SEP-14 5%  
-

AFC - ICP -  
RI -  
Age / Calves - / -  
Avg. WI/Calf: / 0  
CALVINGS



MS070559 MS 070559 - A  
0079133401 - 01-SEP-07 0%

AFC - ICP 438  
RI 99 Avg. WI/Calf: 85 / 5  
Age / Calves 11j.11m. / 6

WO WO 120032 - C  
0076617828 - 16-JUL-12 10%  
-

WO WO 080574 - C  
0067767053 - 13-OCT-08 3%  
-

AFC 23 ICP 366  
RI 121 Avg. WI/Calf: 95 / 4  
Age / Calves 5j.11m. / 5

--- -%  
---

--- -%  
---

--- -%  
Avg. WI/Calf: -

WO WO 100172 - SP  
0072428469 - 16-SEP-10 5%  
-

WO WO 080228 - SP  
0067658765 - 16-SEP-08 3%  
-

WO WO 060138 - C  
0063894562 - 13-SEP-06 3%  
-

WO WO 980079 - B  
0048482111 - 10-OCT-98 0%  
-

--- -%  
---

--- -%  
---

--- -%  
---

| Publication Date<br>20-JUL-22                                 | CALVING EASE<br>☆☆☆ |                  | MILK<br>★           | CALF GRWTH.<br>☆☆☆ | MAINTENANCE<br>☆☆☆ |                   | GROWTH TEST        |                    |                  |                  |                    | FERTILITY<br>☆☆☆  |                  |                  | COW<br>VALUE  | GROWTH<br>VALUE  | PRODUCTION<br>VALUE |
|---|---------------------|------------------|---------------------|--------------------|--------------------|-------------------|--------------------|--------------------|------------------|------------------|--------------------|-------------------|------------------|------------------|---|------------------|---------------------|
|   | 112 <sup>63</sup>   |                  | 61 <sup>54</sup>    | 102 <sup>64</sup>  | 97 <sup>33</sup>   |                   | ADG                | Kleiber            | FCR              | Length           | Height             | SC                | AFC              | ICP              | ☆☆  | ☆☆☆              | ☆☆                  |
| Selection V.  | Birth wght          | Birth Mat.       | Milk                | Wean wght          | Post wean          | Mature wght       |                    |                    |                  |                  |                    |                   |                  |                  |   |                  |                     |
| BV Ind  | 106                 | 130              | 61                  | 102                | 98                 | 103               | 95                 | 95                 | 87               | 93               | 89                 | 97                | 102              | 85               | 71 <sup>45</sup>  | 97 <sup>20</sup> | 77 <sup>40</sup>    |
| Estimated BV  | -45 <sup>65</sup>   | -9 <sup>54</sup> | -10.5 <sup>54</sup> | 8 <sup>64</sup>    | 7.9 <sup>52</sup>  | 8.2 <sup>33</sup> | 11.9 <sup>31</sup> | 25.7 <sup>31</sup> | 4.6 <sup>7</sup> | -2 <sup>34</sup> | -5.7 <sup>35</sup> | 5.7 <sup>34</sup> | -5 <sup>39</sup> | -3 <sup>20</sup> | In Vitro<br>Flushings/Embrios/Calves: 0/0/0<br>Tests: - |                  |                     |
| Measurements  | 31                  |                  |                     | 216 (102)          | - (-)              | 302 (92)          | -                  | -                  | -                | -                | -                  | -                 | -                | -                | Vacc. -   |                  |                     |
| Remarks:<br>7 maande dragtig van MS19/046; MS19/161; MS19/238 |                     |                  |                     |                    |                    |                   |                    |                    |                  |                  |                    |                   |                  |                  |   |                  |                     |

LOT 50

0604547, MYLPAAL BOERDERY, H/A MYLPAAL BELEGGINGS (PTY) LTD, POSBUS 43, MORGENZON, 2315, (T)083-441 5506



SA STAMBOEK  
STUD BOOK



Ident. nommer Geslag Afdeling Reg. nommer Geboorte Datum

MILESTONE  
MS190256

MS 190256 VROULIK SP

0089466908

24-SEP-19

MILESTONE MS 190256 - SP  
0089466908 - 24-SEP-19 1%

Lab nr ZOBOS20-07900

VAAR MOER

DNS  NT

Myostatin F94L  
nt821  
Q204X

Kleur

Horing status

5 X 5 VYF 150036 - SP  
0081332637 - 24-FEB-15 0%

OEK 24 TKP -  
RI 128  
Oud. / Kalwers 1j.11m. / 1  
Gem SI/Kalf: / 0  
KALWINGS



MILESTONE MS 140099 - SP  
0080465263 - 07-SEP-14 8%

OEK 25 TKP 370  
RI 118 Gem SI/Kalf: 104 / 4  
Oud. / Kalwers 7j.1m. / 6

4 X 4 FXF 110520 - SP  
0074433129 - 10-OCT-11 0%

5 X 5 VYF 120123 - C  
0076329358 - 09-OCT-12 0%

OEK 28 TKP 473  
RI 98 Gem SI/Kalf: 101 / 5  
Oud. / Kalwers 8j.10m. / 6

WO WO 080479 - SP  
0068193028 - 02-OCT-08 5%

WO WO 020232 - SP  
0047668934 - 22-SEP-02 0%

OEK 37 TKP 364  
RI 112 Gem SI/Kalf: 104 / 12  
Oud. / Kalwers 15j.0m. / 13

4 X 4 FXF 070457 - C  
0066072208 - 21-SEP-07 0%

4 X 4 FXF 070454 - C  
0066072174 - 21-SEP-07 0%

4 X 4 FXF 090316 - SP  
0069411569 - 14-SEP-09 0%

4 X 4 FXF 020188 - B  
0048991673 - 15-OCT-02 0%

WO WO 050389 - SP  
0062126453 - 04-OCT-05 1%  
HH

WO WO 040057 - C  
0049585235 - 16-AUG-04 1%

WO WO 980062 - SP  
0047152004 - 20-MAR-98 16%

WO WO 990179 - C  
0047152053 - 22-SEP-99 0%

| Publikasie Datum<br>20-JUL-22                                    | KALF GEMAK<br>★★★ |                   | MELK<br>★★         | KALFGROEI<br>★★★★  | ONDERHOUD<br>★★  |                    | GROEI TOETS        |                  |                    |                    |                   |                    | VRUGBAARHEID<br>★★★★ |                    |   | KOEI<br>WAARDE    | GROEI<br>WAARDE   | PRODUKSIE<br>WAARDE |
|--|-------------------|-------------------|--------------------|--------------------|------------------|--------------------|--------------------|------------------|--------------------|--------------------|-------------------|--------------------|----------------------|--------------------|---|-------------------|-------------------|---------------------|
|  | 108 <sup>68</sup> |                   | 84 <sup>55</sup>   | 119 <sup>68</sup>  | 88 <sup>37</sup> |                    | GDT                | Kleiber          | VOV                | Lengte             | Hoogte            | SO                 | OEK                  | TKP                | ★★★★  | ★★★★              | ★★★★              |                     |
| Seleksie W.  | Geb gew           | Geb Mat           | Melk               | Speen gew          | Naspeen          | Volw. gewig        |                    |                  |                    |                    |                   |                    |                      |                    |   |                   |                   |                     |
| TW Ind   | 102               | 120               | 84                 | 119                | 119              | 112                | 110                | 106              | 101                | 112                | 108               | 113                | 113                  | 123                | 114 <sup>50</sup>   | 111 <sup>28</sup> | 113 <sup>46</sup> |                     |
| Beraamde TW  | -19 <sup>70</sup> | -54 <sup>60</sup> | -4.3 <sup>55</sup> | 16.2 <sup>68</sup> | 22 <sup>56</sup> | 18.1 <sup>37</sup> | 59.1 <sup>33</sup> | 43 <sup>33</sup> | 12.2 <sup>20</sup> | 16.3 <sup>35</sup> | 4.6 <sup>35</sup> | 13.9 <sup>35</sup> | -9.2 <sup>61</sup>   | -6.5 <sup>33</sup> | In Vitro<br>Spoelings/Embrios/Kalwers: 0/0/0<br>Toetse: - |                   |                   |                     |
| Metings  | 28                |                   |                    | 218 (103)          | - (-)            | 307 (96)           | -                  | -                | -                  | -                  | -                 | -                  | -                    | -                  | Inent. -  |                   |                   |                     |
| Opmerkings:<br>6 maande dragtig van MS19/046; MS19/161; MS19/238 |                   |                   |                    |                    |                  |                    |                    |                  |                    |                    |                   |                    |                      |                    |   |                   |                   |                     |

LOT 51

0604547, MYLPAAL BOERDERY, H/A MYLPAAL BELEGGINGS (PTY) LTD, POSBUS 43, MORGENZON, 2315, (T)083-441 5506



SA STAMBOEK  
STUD BOOK



Ident. number Sex Section Reg. number Birth Date

MILESTONE  
MS190151

MS 190151 FEMALE C

0089097778

20-AUG-19

MILESTONE MS 190151 - C  
0089097778 - 20-AUG-19 3%

Lab nr ZOBOS20-07968

SIRE DAM

DNA  NT

Myostatin F94L  
nt821  
Q204X

Colour

Horn status

MILESTONE MS 130191 - B  
0078742665 - 17-OCT-13 0%  
HH

AFC - ICP -  
RI -  
Age / Calves - / -  
Avg. Wt/Calf: / 0  
CALVINGS



MILESTONE MS 150202 - SP  
0082437161 - 02-OCT-15 3%

AFC 24 ICP 474  
RI 106 Avg. Wt/Calf: 99 / 2  
Age / Calves 5j.10m. / 4

WO WO 080479 - SP  
0068193028 - 02-OCT-08 5%

MS080251 MS 080251 - A  
0070926092 - 01-JAN-08 0%

AFC - ICP 377  
RI 113 Avg. Wt/Calf: 102 / 7  
Age / Calves 10j.9m. / 8

WO WO 110063 - SP  
0075057992 - 10-SEP-11 4%

WO WO 100318 - SP  
0072377534 - 29-SEP-10 2%

AFC 25 ICP 353  
RI 121 Avg. Wt/Calf: 102 / 4  
Age / Calves 5j.10m. / 5

WO WO 050389 - SP  
0062126453 - 04-OCT-05 1%  
HH

WO WO 040057 - C  
0049585235 - 16-AUG-04 1%

----  
--- -

----  
--- -

4 X 4 FXF 080283 - SP  
0067941369 - 16-SEP-08 0%

WO WO 060280 - SP  
0063893523 - 28-SEP-06 6%  
HH

WO WO 080256 - SP  
0067990515 - 16-SEP-08 5%

WO WO 080529 - C  
0067728329 - 08-OCT-08 0%

| Publication Date<br>20-JUL-22                                 | CALVING EASE<br>★★ |                    | MILK<br>★★★★       | CALF GRWTH.<br>★★★★ | MAINTENANCE<br>★★  |                    | GROWTH TEST        |                    |                    |                   |                   |                  | FERTILITY<br>★★★★ |       |   | COW<br>VALUE     | GROWTH<br>VALUE  | PRODUCTION<br>VALUE |
|---|--------------------|--------------------|--------------------|---------------------|--------------------|--------------------|--------------------|--------------------|--------------------|-------------------|-------------------|------------------|-------------------|-------|---|------------------|------------------|---------------------|
|   | 78 <sup>67</sup>   |                    | 90 <sup>56</sup>   | 118 <sup>68</sup>   | 86 <sup>43</sup>   |                    | ADG                | Kleiber            | FCR                | Length            | Height            | SC               | AFC               | ICP   | ★★★★  | ★★★★             | ★★★★             |                     |
| Selection V.  | Birth wght         | Birth Mat.         | Milk               | Wean wght           | Post wean          | Mature wght        |                    |                    |                    |                   |                   |                  |                   |       |   |                  |                  |                     |
| BV Ind  | 77                 | 116                | 90                 | 118                 | 124                | 115                | 100                | 98                 | 97                 | 96                | 71                | 105              | 102               | 114   | 99 <sup>51</sup>  | 99 <sup>32</sup> | 96 <sup>47</sup> |                     |
| Estimated BV  | 1.9 <sup>69</sup>  | -.42 <sup>57</sup> | -2.7 <sup>56</sup> | 15.8 <sup>68</sup>  | 25.1 <sup>54</sup> | 21.4 <sup>43</sup> | 28.6 <sup>48</sup> | 30.3 <sup>48</sup> | -7.2 <sup>15</sup> | 2.1 <sup>50</sup> | -16 <sup>50</sup> | 10 <sup>50</sup> | -2.54             | -5.38 | In Vitro<br>Flushings/Embrios/Calves: 0/0/0<br>Tests: - |                  |                  |                     |
| Measurements  | 31                 |                    |                    | 203 (94)            | - (-)              | 315 (91)           | -                  | -                  | -                  | -                 | -                 | -                | -                 | -     | Vacc. -   |                  |                  |                     |
| Remarks:<br>6 maande dragtig van MS19/046; MS19/161; MS19/238 |                    |                    |                    |                     |                    |                    |                    |                    |                    |                   |                   |                  |                   |       |   |                  |                  |                     |

LOT 52

0604547, MYLPAAL BOERDERY, H/A MYLPAAL BELEGGINGS (PTY) LTD, POSBUS 43, MORGENZON, 2315, (T)083-441 5506



SA STAMBOEK STUD BOOK



Ident. nommer Geslag Afdeling Reg. nommer Geboorte Datum

**MILESTONE MS190027** **MS 190027** **VROULIK C** **0089091839** **14-APR-19**

MILESTONE MS 190027 - C  
0089091839 - 14-APR-19 0%

|                      |                        |
|----------------------|------------------------|
| Lab nr ZOBOS20-07955 |                        |
| VAAR                 | MOER                   |
| DNS                  | NT                     |
| Myostatin            | F94L<br>nt821<br>Q204X |
| Kleur                |                        |
| Horing status        |                        |

WO WO 140304 - SP  
0080726466 - 24-SEP-14 5%

OEK 29 TKP -  
RI 112  
Oud. / Kalwers 2j.4m. / 1  
Gem SI/Kalf: / 0  
KALWINGS

09/21



MILESTONE MS 150370 - B  
0083491621 - 14-NOV-15 0%

OEK 24 TKP 503  
RI 113 Gem SI/Kalf: 115 / 2  
Oud. / Kalwers 3j.5m. / 2

WO WO 120032 - C  
0076617828 - 16-JUL-12 10%

WO WO 080574 - C  
0067767053 - 13-OCT-08 3%

OEK 23 TKP 366  
RI 121 Gem SI/Kalf: 95 / 4  
Oud. / Kalwers 5j.11m. / 5

MULTIPLE SIREs - - MS  
0135431172 - 01-JAN-40 -%

MILESTONE MS 130515 - A  
0083116012 - 01-SEP-13 0%

OEK - TKP -  
RI - Gem SI/Kalf: 118 / 1  
Oud. / Kalwers 2j.2m. / 1

WO WO 100172 - SP  
0072428469 - 16-SEP-10 5%

WO WO 080228 - SP  
0067658765 - 16-SEP-08 3%

WO WO 060138 - C  
0063894562 - 13-SEP-06 3%

WO WO 980079 - B  
0048482111 - 10-OCT-98 0%

--- -%  
--- -

--- -%  
--- -

--- -%  
--- -

--- -%  
--- -

| Publikasie Datum<br>20-JUL-22                                    | KALF GEMAK<br>☆☆☆  |                     | MELK<br>☆☆☆        | KALFGROEI<br>☆☆☆  | ONDERHOUD<br>☆☆☆  |                    | GROEI TOETS        |                   |                   |                    |        |                   | VRUGBAARHEID<br>☆☆☆ |                    |   | KOEI<br>WAARDE    | GROEI<br>WAARDE  | PRODUKSIE<br>WAARDE |
|--|--------------------|---------------------|--------------------|-------------------|-------------------|--------------------|--------------------|-------------------|-------------------|--------------------|--------|-------------------|---------------------|--------------------|---|-------------------|------------------|---------------------|
|  | 92 <sup>65</sup>   |                     | 98 <sup>50</sup>   | 98 <sup>64</sup>  | 91 <sup>33</sup>  |                    | GDT                | Kleiber           | VOV               | Lengte             | Hoogte | SO                | OEK                 | TKP                | ☆☆  | ☆☆☆               | ☆☆☆              |                     |
| Seleksie W.  | Geb gew            | Geb Mat             | Melk               | Speen gew         | Naspeen           | Volw. gewig        | 106                | 104               | 103               | 106                | 99     | 105               | 101                 | 90                 | 86 <sup>46</sup>  | 103 <sup>20</sup> | 90 <sup>41</sup> |                     |
| TW Ind   | 88                 | 124                 | 98                 | 98                | 93                | 108                | 106                | 104               | 103               | 106                | 99     | 105               | 101                 | 90                 | 86 <sup>46</sup>  | 103 <sup>20</sup> | 90 <sup>41</sup> |                     |
| Beraamde TW  | 1.02 <sup>67</sup> | -0.68 <sup>54</sup> | -0.4 <sup>50</sup> | 5.9 <sup>64</sup> | 4.5 <sup>53</sup> | 13.2 <sup>33</sup> | 46.3 <sup>31</sup> | 39.3 <sup>1</sup> | 14.7 <sup>7</sup> | 11.4 <sup>34</sup> | 0.35   | 9.6 <sup>34</sup> | 0.9 <sup>58</sup>   | -1.1 <sup>22</sup> | In Vitro<br>Spoelings/Embrios/Kalwers: 0/0/0<br>Toetse: - |                   |                  |                     |
| Metings  | 39                 |                     |                    | 264 (100)         | - (-)             | 287(100)           | -                  | -                 | -                 | -                  | -      | -                 | -                   | -                  | Inent. -  |                   |                  |                     |
| Opmerkings:<br>6 maande dragtig van MS19/046; MS19/161; MS19/238 |                    |                     |                    |                   |                   |                    |                    |                   |                   |                    |        |                   |                     |                    |   |                   |                  |                     |

LOT 53

0604547, MYLPAAL BOERDERY, H/A MYLPAAL BELEGGINGS (PTY) LTD, POSBUS 43, MORGENZON, 2315, (T)083-441 5506



SA STAMBOEK STUD BOOK



Ident. number Sex Section Reg. number Birth Date

**MILESTONE MS190249** **MS 190249** **FEMALE B** **0089945505** **23-SEP-19**

MILESTONE MS 190249 - B  
0089945505 - 23-SEP-19 0%

|                      |                        |
|----------------------|------------------------|
| Lab nr ZOBOS20-07929 |                        |
| SIRE                 | DAM                    |
| DNA                  | NT                     |
| Myostatin            | F94L<br>nt821<br>Q204X |
| Colour               |                        |
| Horn status          |                        |

WO WO 120465 - SP  
0076644103 - 29-SEP-12 9%

AFC - ICP -  
RI -  
Age / Calves - / -  
Avg. Wl/Calf: / 0  
CALVINGS

-



MILESTONE MS 110851 - A  
0083481853 - 01-OCT-11 0%

AFC - ICP 349  
RI 120 Avg. Wl/Calf: 97 / 5  
Age / Calves 7j.11m. / 5

WO WO 100005 - C  
0072422140 - 01-SEP-10 5%

WO WO 100089 - SP  
0072283807 - 09-SEP-10 6%

AFC 25 ICP 417  
RI 109 Avg. Wl/Calf: 103 / 8  
Age / Calves 11j.2m. / 9

--- -%  
--- -

--- -%  
--- -

--- -%  
--- -

Avg. Wl/Calf: -

WO WO 080068 - SP  
0067878967 - 06-SEP-08 2%

WO WO 080276 - B  
0067660688 - 16-SEP-08 0%

WO WO 080024 - C  
0067878835 - 03-SEP-08 2%

WO WO 080333 - C  
0067670729 - 22-SEP-08 0%

--- -%  
--- -

--- -%  
--- -

--- -%  
--- -

| Publication Date<br>20-JUL-22                                 | CALVING EASE<br>☆☆☆ |                    | MILK<br>☆☆☆       | CALF GRWTH.<br>☆☆☆ | MAINTENANCE<br>☆☆☆ |                    | GROWTH TEST         |                    |                   |                   |                   |                   | FERTILITY<br>☆☆☆   |                    |   | COW<br>VALUE     | GROWTH<br>VALUE  | PRODUCTION<br>VALUE |
|---|---------------------|--------------------|-------------------|--------------------|--------------------|--------------------|---------------------|--------------------|-------------------|-------------------|-------------------|-------------------|--------------------|--------------------|---|------------------|------------------|---------------------|
|   | 102 <sup>63</sup>   |                    | 103 <sup>55</sup> | 99 <sup>64</sup>   | 105 <sup>29</sup>  |                    | ADG                 | Kleiber            | FCR               | Length            | Height            | SC                | AFC                | ICP                | ☆☆☆   | ☆☆               | ☆☆☆              |                     |
| Selection V.  | Birth wght          | Birth Mat.         | Milk              | Wean wght          | Post wean          | Mature wght        | 84                  | 78                 | 73                | 97                | 100               | 102               | 98                 | 98                 | 107 <sup>46</sup>                                       | 86 <sup>22</sup> | 94 <sup>41</sup> |                     |
| BV Ind  | 98                  | 116                | 103               | 99                 | 96                 | 95                 | 84                  | 78                 | 73                | 97                | 100               | 102               | 98                 | 98                 | 107 <sup>46</sup>                                       | 86 <sup>22</sup> | 94 <sup>41</sup> |                     |
| Estimated BV  | .14 <sup>65</sup>   | -.41 <sup>54</sup> | .9 <sup>55</sup>  | 6.2 <sup>64</sup>  | 6.9 <sup>50</sup>  | -0.4 <sup>29</sup> | -22.6 <sup>34</sup> | -2.4 <sup>34</sup> | 21.9 <sup>6</sup> | 2.7 <sup>37</sup> | 0.5 <sup>38</sup> | 8.3 <sup>38</sup> | 3.45 <sup>25</sup> | -2.3 <sup>25</sup> | In Vitro<br>Flushings/Embrios/Calves: 0/0/0<br>Tests: - |                  |                  |                     |
| Measurements  | 36                  |                    |                   | 219 (99)           | - (-)              | 305 (93)           | -                   | -                  | -                 | -                 | -                 | -                 | -                  | -                  | Vacc. -   |                  |                  |                     |
| Remarks:<br>6 maande dragtig van MS19/046; MS19/161; MS19/238 |                     |                    |                   |                    |                    |                    |                     |                    |                   |                   |                   |                   |                    |                    |   |                  |                  |                     |





SA STAMBOEK  
STUD BOOK



Ident. nommer Geslag Afdeling Reg. nommer Geboorte Datum

**MILESTONE**  
**MS190164**

**MS 190164** **VRUOLIK C**

**0089097638** **26-AUG-19**

MILESTONE MS 190164 - C  
0089097638 - 26-AUG-19 0%

|                      |                        |
|----------------------|------------------------|
| Lab nr ZOBOS20-07916 |                        |
| VAAR                 | MOER                   |
| DNS                  | NT                     |
| Myostatin            | F94L<br>nt821<br>Q204X |
| Kleur                |                        |
| Horing status        |                        |

WO WO 140304 - SP  
0080726466 - 24-SEP-14 5%

OEK - TPK -  
RI -  
Oud. / Kalwers - / -  
Gem SI/Kalf: / 0  
KALWINGS



MILESTONE MS 110032 - B  
0074377763 - 22-AUG-11 0%

OEK 27 TPK 384  
RI 113 Gem SI/Kalf: 98 / 7  
Oud. / Kalwers 9j.7m. / 8

WO WO 120032 - C  
0076617828 - 16-JUL-12 10%

WO WO 080574 - C  
0067767053 - 13-OCT-08 3%

OEK 23 TPK 366  
RI 121 Gem SI/Kalf: 95 / 4  
Oud. / Kalwers 5j.11m. / 5

MULTIPLE SIREs - - MS  
0135431172 - 01-JAN-40 -%

WO WO 050429 - A  
0064595200 - 10-OCT-05 0%

OEK - TPK 412  
RI 105 Gem SI/Kalf: 99 / 7  
Oud. / Kalwers 11j.1m. / 7

WO WO 100172 - SP  
0072428469 - 16-SEP-10 5%

WO WO 080228 - SP  
0067658765 - 16-SEP-08 3%

WO WO 060138 - C  
0063894562 - 13-SEP-06 3%

WO WO 980079 - B  
0048482111 - 10-OCT-98 0%

--- -%  
--- -

--- -%  
--- -

--- -%  
--- -

--- -%  
--- -

| Publikasie Datum<br>20-JUL-22                                    | KALF GEMAK<br>☆☆☆ |                    | MELK<br>☆☆         | KALFGROEI<br>☆☆☆  | ONDERHOUD<br>☆☆☆  |                   | GROEI TOETS       |                  |                  |                    |                    | VRUGBAARHEID<br>☆☆☆ |                    |                    | KOEI<br>WAARDE   | GROEI<br>WAARDE  | PRODUKSIE<br>WAARDE |
|--|-------------------|--------------------|--------------------|-------------------|-------------------|-------------------|-------------------|------------------|------------------|--------------------|--------------------|---------------------|--------------------|--------------------|--|------------------|---------------------|
|  | 97 <sup>66</sup>  |                    | 81 <sup>57</sup>   | 102 <sup>67</sup> | 102 <sup>33</sup> |                   | GDT               | Kleiber          | VOV              | Langte             | Hoogte             | SO                  | OEK                | TKP                | ☆☆   | ☆☆☆              | ☆☆                  |
| TW Ind   | 95                | 114                | 81                 | 102               | 100               | 98                | 91                | 92               | 89               | 91                 | 85                 | 93                  | 103                | 97                 | 88 <sup>48</sup>                                       | 93 <sup>20</sup> | 86 <sup>42</sup>    |
| Beraamde TW  | .45 <sup>68</sup> | -.33 <sup>56</sup> | -5.1 <sup>57</sup> | 7.7 <sup>67</sup> | 9.6 <sup>54</sup> | 2.3 <sup>33</sup> | 1.5 <sup>31</sup> | 21 <sup>31</sup> | 2.2 <sup>7</sup> | -2.5 <sup>34</sup> | -8.1 <sup>35</sup> | 3.7 <sup>34</sup>   | -2.3 <sup>46</sup> | -2.3 <sup>25</sup> | In Vitro Spoelings/Embrios/Kalwers: 0/0/0<br>Toetse: - |                  |                     |
| Metings  | 36                |                    |                    | 197 (88)          | - (-)             | 348(106)          | -                 | -                | -                | -                  | -                  | -                   | -                  | -                  | Inent. -   |                  |                     |
| Opmerkings:<br>6 maande dragtig van MS19/046; MS19/161; MS19/238 |                   |                    |                    |                   |                   |                   |                   |                  |                  |                    |                    |                     |                    |                    |  |                  |                     |



SA STAMBOEK  
STUD BOOK



Ident. number Sex Section Reg. number Birth Date

**MILESTONE**  
**MS190374**

**MS 190374** **FEMALE SP**

**0089462915** **05-NOV-19**

MILESTONE MS 190374 - SP  
0089462915 - 05-NOV-19 5%

|                      |                        |
|----------------------|------------------------|
| Lab nr ZOBOS20-07995 |                        |
| SIRE                 | DAM                    |
| DNA                  | NT                     |
| Myostatin            | F94L<br>nt821<br>Q204X |
| Colour               |                        |
| Horn status          |                        |

WO WO 140165 - C  
0080727811 - 17-SEP-14 5%

AFC - ICP -  
RI -  
Age / Calves - / -  
Avg. WI/Calf: / 0  
CALVINGS



WO WO 080686 - C  
0067878363 - 29-OCT-08 2%

AFC 23 ICP 365  
RI 119 Avg. WI/Calf: 102 / 11  
Age / Calves 11j.10m. / 11

WO WO 120032 - C  
0076617828 - 16-JUL-12 10%

WO WO 090293 - B  
0070252879 - 16-SEP-09 0%

AFC 25 ICP 367  
RI 118 Avg. WI/Calf: 105 / 6  
Age / Calves 8j.0m. / 7

WO WO 050039 - SP  
0062168604 - 10-SEP-05 13%

WO WO 050092 - B  
0062130141 - 30-AUG-05 0%

AFC 24 ICP 412  
RI 120 Avg. WI/Calf: 95 / 2  
Age / Calves 3j.1m. / 2

WO WO 100172 - SP  
0072428469 - 16-SEP-10 5%

WO WO 080228 - SP  
0067658765 - 16-SEP-08 3%

WO WO 040069 - C  
0049585359 - 28-AUG-04 0%

WO WO 060347 - A  
0063892673 - 05-OCT-06 0%

WO WO 010081 - SP  
0047188586 - 01-AUG-01 0%

WO WO 980119 - SP  
0047116116 - 02-SEP-98 0%

MULTIPLE SIREs - - MS  
0135431172 - 01-JAN-40 -%

WO WO 960175 - SP  
0048380125 - 01-SEP-96 0%

| Publication Date<br>20-JUL-22                                 | CALVING EASE<br>☆☆☆ |                    | MILK<br>☆☆☆☆      | CALF GRWTH.<br>☆☆☆ | MAINTENANCE<br>☆☆☆ |                    | GROWTH TEST        |                    |                    |                    |                   | FERTILITY<br>☆☆☆  |                    |                   | COW<br>VALUE   | GROWTH<br>VALUE   | PRODUCTION<br>VALUE |
|---|---------------------|--------------------|-------------------|--------------------|--------------------|--------------------|--------------------|--------------------|--------------------|--------------------|-------------------|-------------------|--------------------|-------------------|--|-------------------|---------------------|
|   | 94 <sup>68</sup>    |                    | 113 <sup>56</sup> | 107 <sup>69</sup>  | 92 <sup>47</sup>   |                    | ADG                | Kleiber            | FCR                | Length             | Height            | SC                | AFC                | ICP               | ☆☆☆☆   | ☆☆☆               | ☆☆☆                 |
| BV Ind  | 91                  | 118                | 113               | 107                | 108                | 106                | 104                | 102                | 104                | 106                | 98                | 102               | 113                | 86                | 113 <sup>52</sup>                                    | 101 <sup>22</sup> | 107 <sup>46</sup>   |
| Estimated BV  | .78 <sup>70</sup>   | -.47 <sup>56</sup> | 3.6 <sup>56</sup> | 10.6 <sup>69</sup> | 14.7 <sup>56</sup> | 11.6 <sup>47</sup> | 41.9 <sup>31</sup> | 35.9 <sup>31</sup> | 15.3 <sup>12</sup> | 10.6 <sup>32</sup> | -8.3 <sup>2</sup> | 8.4 <sup>32</sup> | -8.9 <sup>49</sup> | -4.3 <sup>4</sup> | In Vitro Flushings/Embrios/Calves: 0/0/0<br>Tests: - |                   |                     |
| Measurements  | 34                  |                    |                   | 302 (100)          | - (-)              | 335(101)           | -                  | -                  | -                  | -                  | -                 | -                 | -                  | -                 | Vacc. -  |                   |                     |
| Remarks:<br>7 maande dragtig van MS19/046; MS19/161; MS19/238 |                     |                    |                   |                    |                    |                    |                    |                    |                    |                    |                   |                   |                    |                   |  |                   |                     |



SA STAMBOEK  
STUD BOOK



Ident. nommer Geslag Afdeling Reg. nommer Geboorte Datum

**MILESTONE MS190292** **MS 190292** **VROULIK B** **0089462246** **08-OCT-19**

MILESTONE MS 190292 - B  
0089462246 - 08-OCT-19 0%

Lab nr ZOBOS20-07989

VAAR MOER  
DNS  NT

Myostatin F94L  
nt821  
Q204X

Kleur  
Horing status

WO WO 120520 - B  
0076425180 - 02-OCT-12 0%

OEK - TKP -  
RI -  
Oud. / Kalwers - / -  
Gem SI/Kalf: / 0  
KALWINGS



MS070752 MS 070752 - A  
0079134227 - 01-SEP-07 0%

OEK - TKP 438  
RI 99 Gem SI/Kalf: 113 / 6  
Oud. / Kalwers 12j.1m. / 6

MULTIPLE SIREs - - MS  
0135431172 - 01-JAN-40 -%  
-

WO WO 070084 - SP  
0065889289 - 12-SEP-07 1%  
OEK 25 TKP 383  
RI 114 Gem SI/Kalf: 101 / 12  
Oud. / Kalwers 14j.7m. / 13

WO WO 030042 - C  
0048473961 - 19-MAY-03 0%

WO WO 000199 - C  
0048702583 - 18-AUG-00 0%

| Publikasie Datum<br>20-JUL-22                                    | KALF GEMAK<br>☆☆   |                   | MELK<br>☆☆☆☆      | KALFGROEI<br>☆☆☆   | ONDERHOUD<br>☆☆☆   |                   | GROEI TOETS        |                    |                   |                   |                   | VRUGBAARHEID<br>☆☆☆ |                   |                    | KOEI<br>WAARDE  | GROEI<br>WAARDE | PRODUKSIE<br>WAARDE |
|--|--------------------|-------------------|-------------------|--------------------|--------------------|-------------------|--------------------|--------------------|-------------------|-------------------|-------------------|---------------------|-------------------|--------------------|---|-----------------|---------------------|
| Seleksie W.  | 74 <sup>58</sup>   |                   | 115 <sup>45</sup> | 108 <sup>60</sup>  | 96 <sup>19</sup>   |                   | GDT                | Kleiber            | VOV               | Lengte            | Hoogte            | SO                  | OEK               | TKP                | ☆☆☆   | -               | -                   |
| TW Ind   | 78                 | 96                | 115               | 108                | 109                | 101               | 103                | 104                | 102               | 103               | 105               | 103                 | 95                | 95                 | 109 <sup>39</sup>   | -               | -                   |
| Beraamde TW  | 1.83 <sup>61</sup> | .25 <sup>43</sup> | 4.3 <sup>45</sup> | 10.9 <sup>60</sup> | 15.4 <sup>42</sup> | 6.4 <sup>19</sup> | 38.4 <sup>16</sup> | 39.1 <sup>16</sup> | 13.5 <sup>9</sup> | 8.3 <sup>16</sup> | 2.9 <sup>17</sup> | 9.1 <sup>17</sup>   | 5.3 <sup>29</sup> | -1.9 <sup>17</sup> | In Vitro<br>Spoelings/Embrios/Kalwers: 0/0/0<br>Toetse: -<br>Inent. - |                 |                     |
| Metings  | 39                 |                   |                   | 275 (101)          | - (-)              | 321 (102)         | -                  | -                  | -                 | -                 | -                 | -                   | -                 | -                  |   |                 |                     |
| Opmerkings:<br>6 maande dragtig van MS19/046; MS19/161; MS19/238 |                    |                   |                   |                    |                    |                   |                    |                    |                   |                   |                   |                     |                   |                    |   |                 |                     |



SA STAMBOEK  
STUD BOOK



Ident. number Sex Section Reg. number Birth Date

**MILESTONE MS190131** **MS 190131** **FEMALE B** **0089092696** **12-AUG-19**

MILESTONE MS 190131 - B  
0089092696 - 12-AUG-19 0%

Lab nr ZOBOS20-07963

SIRE DAM  
DNA  NT

Myostatin F94L  
nt821  
Q204X

Colour  
Horn status

MILESTONE MS 160269 - B  
0084945633 - 24-OCT-16 0%

AFC - ICP -  
RI -  
Age / Calves - / -  
Avg. WI/Calf: / 0  
CALVINGS



MILESTONE MS 150518 - A  
0086802691 - 11-OCT-15 0%

AFC - ICP 405  
RI 107 Avg. WI/Calf: 97 / 2  
Age / Calves 4j.11m. / 2

4 X 4 FXF 090221 - SP  
0069410884 - 07-SEP-09 0%

MILESTONE MS 100503 - A  
0075445270 - 01-SEP-10 0%

4 X 4 FXF 060238 - C  
0062904792 - 18-JUN-06 0%

4 X 4 FXF 010156 - SP  
0061382297 - 15-OCT-01 0%

| Publication Date<br>20-JUL-22                                   | CALVING EASE<br>☆☆☆ |                   | MILK<br>☆☆☆        | CALF GRWTH.<br>☆☆☆ | MAINTENANCE<br>☆☆☆ |                   | GROWTH TEST        |                    |     |                   |                   | FERTILITY<br>☆☆☆  |                  |                    | COW<br>VALUE   | GROWTH<br>VALUE | PRODUCTION<br>VALUE |
|---|---------------------|-------------------|--------------------|--------------------|--------------------|-------------------|--------------------|--------------------|-----|-------------------|-------------------|-------------------|------------------|--------------------|--|-----------------|---------------------|
| Selection V.  | 97 <sup>55</sup>    |                   | 92 <sup>38</sup>   | 106 <sup>57</sup>  | 94 <sup>15</sup>   |                   | ADG                | Kleiber            | FCR | Length            | Height            | SC                | AFC              | ICP                | ☆☆☆  | -               | -                   |
| BV Ind  | 97                  | 101               | 92                 | 106                | 102                | 104               | 100                | 99                 | -   | 98                | 102               | 98                | 101              | 101                | 101 <sup>34</sup>  | -               | -                   |
| Estimated BV  | .25 <sup>58</sup>   | .09 <sup>37</sup> | -1.9 <sup>38</sup> | 9.9 <sup>57</sup>  | 10.9 <sup>38</sup> | 9.7 <sup>15</sup> | 27.2 <sup>19</sup> | 32.1 <sup>19</sup> | -   | 4.4 <sup>20</sup> | 1.3 <sup>21</sup> | 6.1 <sup>21</sup> | .7 <sup>23</sup> | -2.8 <sup>10</sup> | In Vitro<br>Flushings/Embrios/Calves: 0/0/0<br>Tests: -<br>Vacc. - |                 |                     |
| Measurements  | 31                  |                   |                    | 214 (101)          | - (-)              | 327 (100)         | -                  | -                  | -   | -                 | -                 | -                 | -                | -                  |  |                 |                     |
| Remarks:<br>5.5 maande dragtig van MS19/046; MS19/161; MS19/238 |                     |                   |                    |                    |                    |                   |                    |                    |     |                   |                   |                   |                  |                    |  |                 |                     |



SA STAMBOEK STUD BOOK



MILESTONE  
MS190059

Ident. nommer MS 190059  
Geslag VROULIK C  
Afdeling

Reg. nommer 0089097737  
Geboorte Datum 20-JUL-19

MILESTONE MS 190059 - C  
0089097737 - 20-JUL-19 0%

|                      |                        |
|----------------------|------------------------|
| Lab nr ZOBOS20-07998 |                        |
| VAAR                 | MOER                   |
| DNS                  | NT NT                  |
| Myostatin            | F94L<br>nt821<br>Q204X |
| Kleur                |                        |
| Horing status        |                        |

MILESTONE MS 130191 - B  
0078742665 - 17-OCT-13 0% HH

OEK - TPK -  
RI -  
Oud. / Kalwers - / -  
Gem SI/Kalf: / 0  
KALWINGS



MILESTONE MS 160035 - B  
0084914118 - 21-JUL-16 0%

OEK 36 TPK 655  
RI 78 Gem SI/Kalf: 154 / 1  
Oud. / Kalwers 4j.9m. / 2

WO WO 080479 - SP  
0068193028 - 02-OCT-08 5% -

MS080251 MS 080251 - A  
0070926092 - 01-JAN-08 0% -

MULTIPLE SIRES - - MS  
0135431172 - 01-JAN-40 -

MS070813 MS 070813 - A  
0083481580 - 01-OCT-07 0% -

OEK - TPK 455  
RI 95 Gem SI/Kalf: 90 / 5  
Oud. / Kalwers 13j.0m. / 5

WO WO 050389 - SP  
0062126453 - 04-OCT-05 1% HH

WO WO 040057 - C  
0049585235 - 16-AUG-04 1% -

---  
--- -

---  
--- -

---  
--- -

---  
--- -

| Publikasie Datum<br>20-JUL-22                                    | KALF GEMAK<br>★★   |                    | MELK<br>★★★        | KALFGROEI<br>★★★★  | ONDERHOUD<br>★★    |                    | GROEI TOETS        |                   |                    |                   |                    | VRUGBAARHEID<br>★★★ |                   |                                  | KOEI<br>WAARDE   | GROEI<br>WAARDE  | PRODUKSIE<br>WAARDE |
|--|--------------------|--------------------|--------------------|--------------------|--------------------|--------------------|--------------------|-------------------|--------------------|-------------------|--------------------|---------------------|-------------------|----------------------------------|------------------|------------------|---------------------|
|  | 82 <sup>64</sup>   |                    | 90 <sup>48</sup>   | 113 <sup>55</sup>  | 85 <sup>39</sup>   |                    | GDT                | Kleiber           | VOV                | Lengte            | Hoogte             | SO                  | OEK               | TKP                              | ★★★              | ★★★              | ★★                  |
| Seleksie W.  | Geb gew            | Geb Mat            | Melk               | Speen gew          | Naspeen            | Volw. gewig        | 95                 | 90                | 93                 | 99                | 75                 | 102                 | 94                | 109                              | 90 <sup>45</sup> | 92 <sup>30</sup> | 87 <sup>42</sup>    |
| TW Ind   | 81                 | 113                | 90                 | 113                | 115                | 116                | 13.6 <sup>45</sup> | 17.4 <sup>5</sup> | -1.8 <sup>15</sup> | 4.7 <sup>46</sup> | 13.4 <sup>47</sup> | 8.4 <sup>46</sup>   | 6.3 <sup>50</sup> | -4.2 <sup>34</sup>               | In Vitro         |                  |                     |
| Beraamde TW  | 1.57 <sup>66</sup> | -.31 <sup>52</sup> | -2.7 <sup>48</sup> | 13.4 <sup>55</sup> | 19.7 <sup>49</sup> | 22.4 <sup>39</sup> | -                  | -                 | -                  | -                 | -                  | -                   | -                 | Spoelings/Embrios/Kalwers: 0/0/0 |                  |                  |                     |
| Metings  | 30                 |                    |                    | 377 (154)          | - (-)              | 357 (88)           | -                  | -                 | -                  | -                 | -                  | -                   | -                 | Toetse: -                        |                  |                  |                     |
| Opmerkings:<br>7 maande dragtig van MS19/046; MS19/161; MS19/238 |                    |                    |                    |                    |                    |                    |                    |                   |                    |                   |                    |                     |                   |                                  |                  |                  |                     |
| Inent. -   |                    |                    |                    |                    |                    |                    |                    |                   |                    |                   |                    |                     |                   |                                  |                  |                  |                     |



SA STAMBOEK STUD BOOK



MILESTONE  
MS190186

Ident. number MS 190186  
Sex FEMALE SP  
Section

Reg. number 0089097992  
Birth Date 01-SEP-19

MILESTONE MS 190186 - SP  
0089097992 - 01-SEP-19 2%

|                      |  |
|----------------------|--|
| Lab nr ZOBOS20-08017 |  |
| SIRE                 | DAM                                    |
| DNA                  | <input checked="" type="checkbox"/> NT |
| Myostatin            | F94L<br>nt821<br>Q204X                 |
| Colour               |  |
| Horn status          |  |

MILESTONE MS 170030 - C  
0085641470 - 24-JUN-17 2% -

AFC - ICP -  
RI -  
Age / Calves - / -  
Avg. Wt/Calf: / 0  
CALVINGS



MILESTONE MS 160097 - C  
0084945559 - 28-AUG-16 0%

AFC 36 ICP 519  
RI 86 Avg. Wt/Calf: 104 / 2  
Age / Calves 5j.10m. / 3

WO WO 110063 - SP  
0075057992 - 10-SEP-11 4% -

MILESTONE MS 110077 - B  
0074379538 - 27-AUG-11 0% -

SANDSPRUIT GC 090002 - B  
0070305826 - 10-APR-09 0% -

WO WO 100318 - SP  
0072377534 - 29-SEP-10 2% -

AFC 25 ICP 353  
RI 121 Avg. Wt/Calf: 102 / 4  
Age / Calves 5j.10m. / 5

4 X 4 FFX 080283 - SP  
0067941369 - 16-SEP-08 0% -

WO WO 060280 - SP  
0063893523 - 28-SEP-06 6% -

WO WO 080479 - SP  
0068193028 - 02-OCT-08 5% -

MS070211 MS 070211 - A  
0070925375 - 01-JAN-07 0% -

MULTIPLE SIRES - - MS  
0135431172 - 01-JAN-40 -

GC 02 32 GC 020032 - A  
0061236808 - 17-JUL-02 0% -

WO WO 080256 - SP  
0067990515 - 16-SEP-08 5% -

WO WO 080529 - C  
0067728329 - 08-OCT-08 0% -

| Publication Date<br>20-JUL-22                                 | CALVING EASE<br>★★★ |                    | MILK<br>★★         | CALF GRWTH.<br>★★★★ | MAINTENANCE<br>★★★ |                    | GROWTH TEST        |                    |                   |                    |                   | FERTILITY<br>★★★★  |                    |                    | COW<br>VALUE                    | GROWTH<br>VALUE | PRODUCTION<br>VALUE |
|---|---------------------|--------------------|--------------------|---------------------|--------------------|--------------------|--------------------|--------------------|-------------------|--------------------|-------------------|--------------------|--------------------|--------------------|---------------------------------|-----------------|---------------------|
|   | 90 <sup>61</sup>    |                    | 89 <sup>45</sup>   | 121 <sup>63</sup>   | 91 <sup>22</sup>   |                    | ADG                | Kleiber            | FCR               | Length             | Height            | SC                 | AFC                | ICP                | ★★★                             | -               | -                   |
| Selection V.  | Birth wght          | Birth Mat.         | Milk               | Wean wght           | Post wean          | Mature wght        | 110                | 109                | 108               | 107                | 107               | 112                | 107                | 113                | 112 <sup>41</sup>               | -               | -                   |
| BV Ind  | 87                  | 118                | 89                 | 121                 | 124                | 108                | 59.3 <sup>20</sup> | 48.3 <sup>20</sup> | 20.5 <sup>9</sup> | 12.4 <sup>21</sup> | 4.4 <sup>22</sup> | 13.1 <sup>22</sup> | -4.1 <sup>39</sup> | -4.9 <sup>25</sup> | In Vitro                        |                 |                     |
| Estimated BV  | 1.08 <sup>64</sup>  | -.47 <sup>45</sup> | -2.8 <sup>45</sup> | 17.2 <sup>63</sup>  | 25.5 <sup>44</sup> | 13.7 <sup>22</sup> | -                  | -                  | -                 | -                  | -                 | -                  | -                  | -                  | Flushings/Embrios/Calves: 0/0/0 |                 |                     |
| Measurements  | 30                  |                    |                    | 230 (108)           | - (-)              | 334(105)           | -                  | -                  | -                 | -                  | -                 | -                  | -                  | -                  | Tests: -                        |                 |                     |
| Remarks:<br>6 maande dragtig van MS19/046; MS19/161; MS19/238 |                     |                    |                    |                     |                    |                    |                    |                    |                   |                    |                   |                    |                    |                    |                                 |                 |                     |
| Vacc. -   |                     |                    |                    |                     |                    |                    |                    |                    |                   |                    |                   |                    |                    |                    |                                 |                 |                     |



SA STAMBOEK  
STUD BOOK



BEEFMASTER  
CATTLE BREEDERS SOCIETY OF SA  
BEESTLEGGINGSOPSTAP VAN SA

Ident. nommer Geslag Afdeling Reg. nommer Geboorte Datum

**MILESTONE MS190337** **MS 190337** **VROULIK SP** **0089462584** **24-OCT-19**

MILESTONE MS 190337 - SP  
0089462584 - 24-OCT-19 4%

|                      |                        |
|----------------------|------------------------|
| Lab nr ZOBOS20-08024 |                        |
| VAAR                 | MOER                   |
| DNS                  | NT                     |
| Myostatin            | F94L<br>nt821<br>Q204X |
| Kleur                |                        |
| Horing status        |                        |

MILESTONE MS 170030 - C  
0085641470 - 24-JUN-17 2%

OEK - TKP -  
RI -  
Oud. / Kalwers - / -  
Gem SI/Kalf: / 0  
KALWINGS



MILESTONE MS 160039 - C  
0084914159 - 29-JUL-16 0%

OEK 39 TKP -  
RI 82 Gem SI/Kalf: 90 / 1  
Oud. / Kalwers 3j.2m. / 1

WO WO 110063 - SP  
0075057992 - 10-SEP-11 4%

MILESTONE MS 110077 - B  
0074379538 - 27-AUG-11 0%

OEK 26 TKP 396  
RI 113 Gem SI/Kalf: 106 / 6  
Oud. / Kalwers 7j.7m. / 6

MILESTONE MS 130191 - B  
0078742665 - 17-OCT-13 0%  
HH

MILESTONE MS 130727 - B  
0079194304 - 07-OCT-13 0%

OEK 34 TKP 382  
RI 108 Gem SI/Kalf: 100 / 5  
Oud. / Kalwers 8j.0m. / 6

4 X 4 FXF 080283 - SP  
0067941369 - 16-SEP-08 0%  
WO WO 060280 - SP 6%  
0063893523 - 28-SEP-06

WO WO 080479 - SP  
0068193028 - 02-OCT-08 5%

MS070211 MS 070211 - A  
0070925375 - 01-JAN-07 0%

WO WO 080479 - SP  
0068193028 - 02-OCT-08 5%

MS080251 MS 080251 - A  
0070926092 - 01-JAN-08 0%

MULTIPLE SIRES - - MS  
0135431172 - 01-JAN-40 -%

MS070781 MS 070781 - A  
0079134250 - 01-SEP-07 0%

| Publikasie Datum<br>20-JUL-22                                    | KALF GEMAK<br>★★   |                    | MELK<br>★★★       | KALFGROEI<br>★★★   | ONDERHOUD<br>★★★   |                    | GROEI TOETS       |                    |                   |                  |                    | VRUGBAARHEID<br>★★★ |                    |                    | KOEI<br>WAARDE<br>★★★                                     | GROEI<br>WAARDE<br>★★★ | PRODUKSIE<br>WAARDE<br>★★★ |
|--|--------------------|--------------------|-------------------|--------------------|--------------------|--------------------|-------------------|--------------------|-------------------|------------------|--------------------|---------------------|--------------------|--------------------|---|------------------------|----------------------------|
|  | Seleksie W.        | 84 <sup>61</sup>   | 100 <sup>44</sup> | 107 <sup>62</sup>  | 93 <sup>27</sup>   | GDT                | Kleiber           | VOV                | Lengte            | Hoogte           | SO                 | OEK                 | TKP                |                    |   |                        |                            |
|  | Geb gew            | Geb Mat            | Melk              | Speen gew          | Naspeen            | Volw. gewig        |                   |                    |                   |                  |                    |                     |                    |                    |   |                        |                            |
| TW Ind   | 83                 | 111                | 100               | 107                | 112                | 105                | 93                | 90                 | 89                | 94               | 81                 | 101                 | 88                 | 105                | 99 <sup>42</sup>  | 92 <sup>20</sup>       | 93 <sup>38</sup>           |
| Beraamde TW  | 1.41 <sup>64</sup> | -.25 <sup>44</sup> | .2 <sup>44</sup>  | 10.4 <sup>62</sup> | 17.2 <sup>46</sup> | 10.6 <sup>27</sup> | 5.4 <sup>28</sup> | 17.7 <sup>28</sup> | 2.1 <sup>11</sup> | .2 <sup>29</sup> | 10.3 <sup>30</sup> | 7.9 <sup>30</sup>   | 10.7 <sup>40</sup> | -3.6 <sup>24</sup> | In Vitro<br>Spoelings/Embrios/Kalwers: 0/0/0<br>Toetse: - |                        |                            |
| Metings  | 35                 |                    |                   | 277 (90)           | - (-)              | 332(100)           | -                 | -                  | -                 | -                | -                  | -                   | -                  | -                  | Inent. -  |                        |                            |
| Opmerkings:<br>7 maande dragtig van MS19/046; MS19/161; MS19/238 |                    |                    |                   |                    |                    |                    |                   |                    |                   |                  |                    |                     |                    |                    |   |                        |                            |



SA STAMBOEK  
STUD BOOK



BEEFMASTER  
CATTLE BREEDERS SOCIETY OF SA  
BEESTLEGGINGSOPSTAP VAN SA

Ident. number Sex Section Reg. number Birth Date

**MILESTONE MS180022** **MS 180022** **FEMALE C** **0086862968** **05-APR-18**

MILESTONE MS 180022 - C  
0086862968 - 05-APR-18 2%

|                      |                        |
|----------------------|------------------------|
| Lab nr ZOBOS19-02254 |                        |
| SIRE                 | DAM                    |
| DNA                  | NT NT                  |
| Myostatin            | F94L<br>nt821<br>Q204X |
| Colour               |                        |
| Horn status          |                        |

WO WO 110063 - SP  
0075057992 - 10-SEP-11 4%

AFC 31 ICP 360  
RI 110  
Age / Calves 3j.6m. / 2  
Avg. Wl/Calf: 104 / 1  
CALVINGS



MILESTONE MS 110086 - B  
0074380270 - 03-SEP-11 0%

AFC 25 ICP 419  
RI 109 Avg. Wl/Calf: 99 / 6  
Age / Calves 10j.1m. / 8

4 X 4 FXF 080283 - SP  
0067941369 - 16-SEP-08 0%

WO WO 060280 - SP  
0063893523 - 28-SEP-06 6%  
HH

AFC 24 ICP 371  
RI 117 Avg. Wl/Calf: 92 / 9  
Age / Calves 11j.1m. / 10

WO WO 080479 - SP  
0068193028 - 02-OCT-08 5%

MS070022 MS 070022 - A  
0070922844 - 01-JAN-07 0%

AFC - ICP 397  
RI 109 Avg. Wl/Calf: 104 / 6  
Age / Calves 8j.9m. / 6

FOURBYFOUR FXF 020049 - C  
0048658405 - 10-MAY-02 0%

4 X 4 FXF 010056 - C  
0049072655 - 30-MAY-01 0%

WO WO 030144 - SP  
0048614895 - 01-SEP-03 4%

WO WO 020232 - SP  
0047668934 - 22-SEP-02 0%

WO WO 050389 - SP  
0062126453 - 04-OCT-05 1%  
HH

WO WO 040057 - C  
0049585235 - 16-AUG-04 1%

---  
---  
---  
---  
---  
---  
---  
---

| Publication Date<br>20-JUL-22                         | CALVING EASE<br>★★★ |                    | MILK<br>★★★        | CALF GRWTH.<br>★★★ | MAINTENANCE<br>★★★ |                   | GROWTH TEST        |                    |                    |                 |                    | FERTILITY<br>★★★   |                  |       | COW<br>VALUE<br>★★★                                     | GROWTH<br>VALUE<br>★★★ | PRODUCTION<br>VALUE<br>★★★ |
|---|---------------------|--------------------|--------------------|--------------------|--------------------|-------------------|--------------------|--------------------|--------------------|-----------------|--------------------|--------------------|------------------|-------|---|------------------------|----------------------------|
|   | Selection V.        | 97 <sup>70</sup>   | 94 <sup>64</sup>   | 108 <sup>69</sup>  | 97 <sup>39</sup>   | ADG               | Kleiber            | FCR                | Length             | Height          | SC                 | AFC                | ICP              |       |   |                        |                            |
|   | Birth wght          | Birth Mat.         | Milk               | Wean wght          | Post wean          | Mature wght       |                    |                    |                    |                 |                    |                    |                  |       |   |                        |                            |
| BV Ind  | 95                  | 111                | 94                 | 108                | 110                | 102               | 97                 | 96                 | 93                 | 97              | 94                 | 106                | 101              | 83    | 99 <sup>54</sup>  | 98 <sup>26</sup>       | 96 <sup>48</sup>           |
| Estimated BV  | .43 <sup>71</sup>   | -.25 <sup>64</sup> | -1.5 <sup>64</sup> | 10.8 <sup>69</sup> | 16.1 <sup>54</sup> | 6.8 <sup>39</sup> | 19.6 <sup>35</sup> | 27.2 <sup>35</sup> | -2.4 <sup>15</sup> | 3 <sup>36</sup> | -2.8 <sup>37</sup> | 10.4 <sup>36</sup> | .6 <sup>62</sup> | -2.39 | In Vitro<br>Flushings/Embrios/Calves: 0/0/0<br>Tests: - |                        |                            |
| Measurements  | 29                  |                    |                    | 245 (99)           | - (-)              | 377(107)          | -                  | -                  | -                  | -               | -                  | -                  | -                | -     | Vacc. -   |                        |                            |
| Remarks:<br>6.5 maande dragtig van MS19/080; MS19/076 |                     |                    |                    |                    |                    |                   |                    |                    |                    |                 |                    |                    |                  |       |   |                        |                            |



SA STAMBOEK  
STUD BOEK



Ident. nommer Geslag Afdeling Reg. nommer Geboorte Datum

**MILESTONE  
MS180156**

**MS 180156 VROULIK SP**

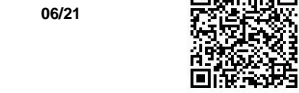
**0087554226 17-SEP-18**

MILESTONE MS 180156 - SP  
0087554226 - 17-SEP-18 7%

|                      |                        |
|----------------------|------------------------|
| Lab nr ZOBOS19-02299 |                        |
| VAAR                 | MOER                   |
| DNS                  | NT NT                  |
| Myostatin            | F94L<br>nt821<br>Q204X |
| Kleur                |                        |
| Horing status        |                        |

WO WO 120465 - SP  
0076644103 - 29-SEP-12 9%

OEK 33 TKP -  
RI 101  
Oud. / Kalwers 2j.8m. / 1  
Gem SI/Kalf: / 0  
KALWINGS



MILESTONE MS 110004 - SP  
0074376724 - 24-JUL-11 6%

OEK 27 TKP 441  
RI 105 Gem SI/Kalf: 102 / 5  
Oud. / Kalwers 8j.3m. / 6

WO WO 100005 - C  
0072422140 - 01-SEP-10 5%

WO WO 100089 - SP  
0072283807 - 09-SEP-10 6%

OEK 25 TKP 417  
RI 109 Gem SI/Kalf: 103 / 8  
Oud. / Kalwers 11j.2m. / 9

WO WO 080479 - SP  
0068193028 - 02-OCT-08 5%

WO WO 050424 - SP  
0062125893 - 10-OCT-05 0%

OEK 23 TKP 470  
RI 108 Gem SI/Kalf: 104 / 4  
Oud. / Kalwers 5j.9m. / 4

WO WO 080068 - SP  
0067878967 - 06-SEP-08 2%

WO WO 080276 - B  
0067660688 - 16-SEP-08 0%

WO WO 080024 - C  
0067878835 - 03-SEP-08 2%

WO WO 080333 - C  
0067670729 - 22-SEP-08 0%

WO WO 050389 - SP  
0062126453 - 04-OCT-05 1%  
HH

WO WO 040057 - C  
0049585235 - 16-AUG-04 1%

WO WO 010042 - C  
0047423934 - 10-OCT-01 0%

WO WO 010082 - C  
0047188594 - 01-AUG-01 16%

| Publikasie Datum<br>20-JUL-22                          | KALF GEMAK<br>☆☆☆ |                    | MELK<br>☆☆☆       | KALFGROEI<br>☆☆☆☆  | ONDERHOUD<br>☆☆    |                    | GROEI TOETS        |         |                    |                    |                   |                    | VRUGBAARHEID<br>☆☆☆ |                    |   | KOEI<br>WAARDE    | GROEI<br>WAARDE  | PRODUKSIE<br>WAARDE |
|--|-------------------|--------------------|-------------------|--------------------|--------------------|--------------------|--------------------|---------|--------------------|--------------------|-------------------|--------------------|---------------------|--------------------|---|-------------------|------------------|---------------------|
|  | 97 <sup>70</sup>  |                    | 108 <sup>58</sup> | 112 <sup>68</sup>  | 85 <sup>42</sup>   |                    | GDT                | Kleiber | VOV                | Lengte             | Hoogte            | SO                 | OEK                 | TKP                | ☆☆☆   | ☆☆☆               | ☆☆☆              |                     |
| Seleksie W.  | Geb gew           | Geb Mat            | Melk              | Speen gew          | Naspeen            | Volw. gewig        |                    |         |                    |                    |                   |                    |                     |                    |   |                   |                  |                     |
| TW Ind   | 94                | 116                | 108               | 112                | 112                | 114                | 103                | 93      | 95                 | 118                | 115               | 121                | 79                  | 88                 | 100 <sup>53</sup>   | 102 <sup>31</sup> | 99 <sup>49</sup> |                     |
| Beraamde TW  | .5 <sup>71</sup>  | -.42 <sup>62</sup> | 2.4 <sup>58</sup> | 12.8 <sup>68</sup> | 17.5 <sup>58</sup> | 20.2 <sup>42</sup> | 36.8 <sup>43</sup> | 22.43   | -4.9 <sup>16</sup> | 21.4 <sup>46</sup> | 8.7 <sup>47</sup> | 17.6 <sup>46</sup> | 18.2 <sup>65</sup>  | -7.3 <sup>37</sup> | In Vitro<br>Spoelings/Embrios/Kalwers: 0/0/0<br>Toetse: - |                   |                  |                     |
| Metings  | 36                |                    |                   | 260 (107)          | - (-)              | 346(104)           | -                  | -       | -                  | -                  | -                 | -                  | -                   | -                  | Inent. -  |                   |                  |                     |
| Opmerkings:<br>7 maande dragtig van MS19/080; MS19/076 |                   |                    |                   |                    |                    |                    |                    |         |                    |                    |                   |                    |                     |                    |   |                   |                  |                     |



SA STAMBOEK  
STUD BOEK



Ident. number Sex Section Reg. number Birth Date

**MILESTONE  
MS180309**

**MS 180309 FEMALE C**

**0087756235 06-NOV-18**

MILESTONE MS 180309 - C  
0087756235 - 06-NOV-18 0%

|                      |                        |
|----------------------|------------------------|
| Lab nr ZOBOS19-02350 |                        |
| SIRE                 | DAM                    |
| DNA                  | NT NT                  |
| Myostatin            | F94L<br>nt821<br>Q204X |
| Colour               |                        |
| Horn status          |                        |

MILESTONE MS 150154 - B  
0082437062 - 21-SEP-15 0%

AFC 24 ICP -  
RI 127  
Age / Calves 2j.0m. / 1  
Avg. Wl/Calf: 109 / 1  
CALVINGS



MILESTONE MS 140169 - B  
0080465941 - 24-SEP-14 0%

AFC 35 ICP 473  
RI 93 Avg. Wl/Calf: 107 / 3  
Age / Calves 5j.6m. / 3

WO WO 110063 - SP  
0075057992 - 10-SEP-11 4%

MS030138 MS 030138 - A  
0070921473 - 01-JAN-03 0%

AFC - ICP 373  
RI 114 Avg. Wl/Calf: 93 / 6  
Age / Calves 14j.9m. / 7

MULTIPLE SIREs - - MS  
0135431172 - 01-JAN-40 -%

WO WO 030477 - B  
0048720817 - 19-NOV-03 0%

AFC 23 ICP 361  
RI 119 Avg. Wl/Calf: 97 / 12  
Age / Calves 13j.9m. / 13

4 X 4 FFX 080283 - SP  
0067941369 - 16-SEP-08 0%

WO WO 060280 - SP  
0063893523 - 28-SEP-06 6%

---  
--- -%

---  
--- -%

---  
--- -%

---  
--- -%

WO WO 010069 - B  
0047189105 - 17-JUL-01 0%

WO WO 970039 - A  
0048379556 - 10-MAR-97 0%

| Publication Date<br>20-JUL-22                       | CALVING EASE<br>☆☆ |                    | MILK<br>☆☆☆       | CALF GRWTH.<br>☆☆☆☆ | MAINTENANCE<br>☆☆  |                    | GROWTH TEST        |                    |     |                    |                   |                   | FERTILITY<br>☆☆☆  |                    |   | COW<br>VALUE      | GROWTH<br>VALUE  | PRODUCTION<br>VALUE |
|---|--------------------|--------------------|-------------------|---------------------|--------------------|--------------------|--------------------|--------------------|-----|--------------------|-------------------|-------------------|-------------------|--------------------|---|-------------------|------------------|---------------------|
|   | 70 <sup>66</sup>   |                    | 106 <sup>58</sup> | 117 <sup>67</sup>   | 87 <sup>25</sup>   |                    | ADG                | Kleiber            | FCR | Length             | Height            | SC                | AFC               | ICP                | ☆☆☆   | ☆☆☆               | ☆☆☆              |                     |
| Selection V.  | Birth wght         | Birth Mat.         | Milk              | Wean wght           | Post wean          | Mature wght        |                    |                    |     |                    |                   |                   |                   |                    |   |                   |                  |                     |
| BV Ind  | 61                 | 129                | 106               | 117                 | 118                | 112                | 106                | 105                | -   | 107                | 108               | 102               | 90                | 96                 | 98 <sup>47</sup>  | 101 <sup>20</sup> | 97 <sup>42</sup> |                     |
| Estimated BV  | 3.21 <sup>68</sup> | -.86 <sup>56</sup> | 1.8 <sup>58</sup> | 15.4 <sup>67</sup>  | 21.4 <sup>54</sup> | 17.9 <sup>25</sup> | 48.7 <sup>32</sup> | 41.4 <sup>32</sup> | -   | 11.7 <sup>35</sup> | 4.9 <sup>36</sup> | 8.4 <sup>36</sup> | 9.5 <sup>59</sup> | -2.1 <sup>21</sup> | In Vitro<br>Flushings/Embrios/Calves: 0/0/0<br>Tests: - |                   |                  |                     |
| Measurements  | 37                 |                    |                   | 300 (115)           | - (-)              | 397(116)           | -                  | -                  | -   | -                  | -                 | -                 | -                 | -                  | Vacc. -   |                   |                  |                     |
| Remarks:<br>7 maande dragtig van MS19/080; MS19/076 |                    |                    |                   |                     |                    |                    |                    |                    |     |                    |                   |                   |                   |                    |   |                   |                  |                     |