

AMPTELIKE VEILINGSKATALOGUS VIR /
OFFICIAL AUCTION CATALOGUE FOR

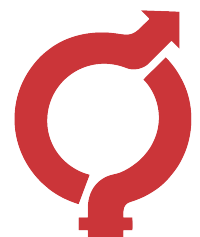
VALLEY DROUGHTMASTER

ALIWAL NOORD
07 August 2024

All Pedigree- and Performance Data is as recorded on LOGIX on 13 July 2024



DROUGHTMASTER SA[®]



SA STAMBOEK
STUD BOOK

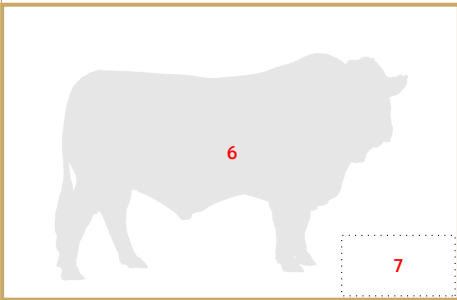


ANIMAL, OWNER AND PEDIGREE INFORMATION

2
3
4
5

LOT 1 (M)

BULL



SUPERBULL BREEDERS

Town, Province

078 737 2855

super_bull@webmail.com

SB 200201 PP(c)

SUPERBULL'S SUPERSTAR SB 200201

Herd Book	SP
Birth date	2020-01-01
Age	2y 7m
Inbreeding	1%
DNA	ABC001234

SB 110001

SUPERBULL SB 11 0100

SB 110012 P

SUPERBULL SB 110012

Age 10 | AFC 32 | ICP 475

Calves 5 | Weighed -

Avg. WI - | Wean Mat. 80

SB 110001

SUPERBULL SB 110400

SB 060004 PcH

SUPERBULL SB 060004

Age 13 | AFC 72 | ICP 360

Calves 8 | Weighed 7

Avg. WI 105 | Wean Mat. 110

Parentage Sire Dam

DNA ☒

Genomic ☒

SB 140010

SUPERBULL SB 140010

Age 7 | AFC 27 | ICP 366

Calves 6 | Weighed 2

Avg. WI 89 | Wean Mat. 93

Calvings: 16-11, 17-10, 18-10, 20-03, 21-03, 22-04, 23-04

1. Lot Number, category & sex (mixed lots)
2. Breed's logo
3. GT - animal is genomically tested
4. Animal Identification Number and Name
5. Polled Status
 - Celtic: PP(c)/Pp(c) - polled, HH(c) - horned
 - Phenotypic: P/PcH - polled, HH - horned, SC - scurs
6. Animal's photo, or Herd's logo
7. Herd's logo
8. Owner's information
9. Animal's information
 - Herd book section
 - Birth date
 - Animal's age
 - Animal's inbreeding percentage
 - DNA Number - if available
10. Additional information (only females)
 - Age at first calving
 - Number of calves born
 - Number of calves weighed at weaning
 - Average Wean Index
 - Intercalving Period
11. Parentage Verification - a green tick (✓) indicates that the sire and/or dam has been verified via microsatellite (DNA) and/or Genomic testing
12. Dam information
 - Age and Number of Calvings
 - Average Wean Index and Number of Calves Weaned
 - Age at First Calving and Intercalving Period
 - Cow award
13. Four (4) generation pedigree

QR Code

This code can be scanned with a smart device. It redirects to the animal's information on www.SABeefBulls.com where additional information for the animal is available.



Myostatin	
Q204X	Free
NT821	Carrier
F94L	Not Tested

Myostatin Results

- Free - free from double muscling genes
- Carrier - heterozygotic / carrier of one double muscling gene
- D. Muscled - homozygotic / double muscled

GENETIC VALUES - BUILDING BLOCKS

Calf and Mother				Fertility				Post-Wean Growth			Frame			Carcass		
Birth Dir.	Birth Mat.	Wean Dir.	Wean Mat.	Scr. Circ.	Heifer Fert.	Cow Fert.	Longev.	Post Wean	ADG	FCR	Mature Weight	Height	Length	EMA	Fat	Mar
83	121	130	89	112	84	101	112	125	126	129	113	104	115	149	82	119
87%	70%	83%	70%	81%	68%	59%	69%	72%	76%	80%	65%	81%	80%	77%	74%	73%

The Logix Selection Values are compiled of specific genetic building blocks, as indicated in the selection value descriptions on the next page. These genetic building blocks are indicated in the catalogue by their Breeding Value indices and accuracies.

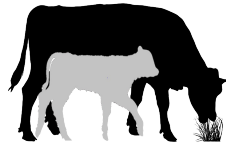
PHENOTYPIC VALUES

Birth Weight	205D Weight	365D Weight	540D Weight	ADG Index	FCR Index	Scrotum	LH
47kg	239kg 109 (19)	284kg 99 (10)	390kg 92 (10)	1680g/d 90 (13)	6.08 98	353mm (D1)	1.20

- 205D, 365D, 540D weights - adjusted weaning, year and 18 month weights, the phenotypic index obtained, and the number of animals in the contemporary group
- ADG and FCR Indices - phenotypic index obtained within the animal's contemporary group
- Scrotum - adjusted scrotal circumference, in mm, as measured at the end of the growth test, as well as the growth test type
- Length-Height Ratio (LH) - the animal's length to height ratio, as measured at the end of the growth test

LOGIX SELECTION VALUES

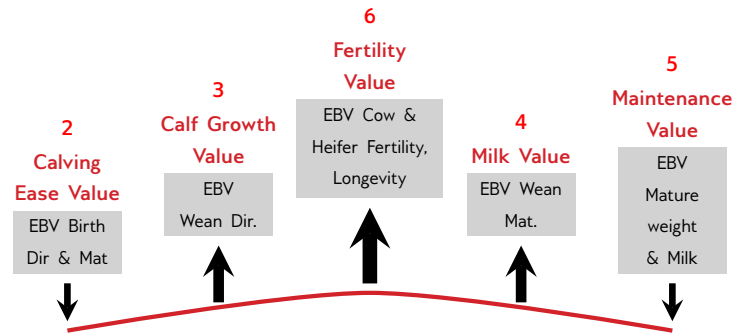
COW VALUE 108	
103	Calving Ease Value
118	Calf Growth Value
86	Milk Value
80	Maintenance Value
110	Fertility Value
GROWTH VALUE 105	
CARCASS VALUE 110	
PRODUCTION VALUE 103	



1 L♀ GIX Cow Value

Selection for:

- Fertile cows,
- with low maintenance,
- that calf easily,
- and wean heavy calves



7 L♀ GIX Growth Value

Selection for efficient growers on veld & in the feedlot



8 L♀ GIX Carcass Value

Selection for higher meat yield on carcass



9 L♀ GIX Production Value

Selection for easy-care, Profitable cattle

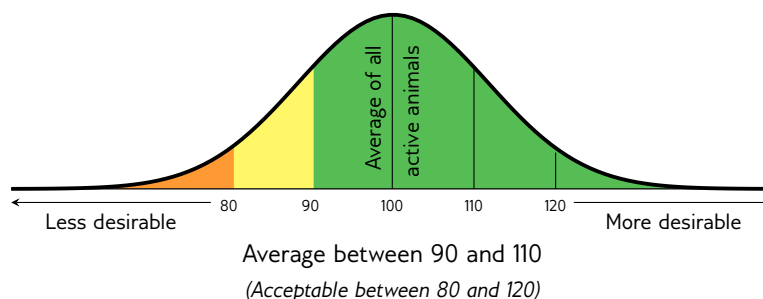
- 80% Cow Value
- 20% Growth Value

EXPLANATION OF BREEDING VALUES AND SELECTION VALUES

Traits		Description/Measurement	Goal	General Guidelines				
				<80	<90	90-110	>110	>120
Selection Values	1 Cow Value	Combination of Calving Ease, Calf Growth, Milk, Maintenance and Fertility Values (Rand-Value)	Profitable Cow	Loss				Profit
	2 Calving Ease Value	Risk for calving problems (calf too heavy) vs calf too small	Avg. birth weight	High				Low
	3 Calf Growth Value	Calf's genetic ability for pre-weaning growth	Heavy weaner calf	Light				Heavy
	4 Milk Value	Cow's genetic mothering and milking ability	Enough milk for the calf	Less				More
	5 Maintenance Value	Maintenance requirements of cow (cow weight and milk)	Low cow maintenance	High			*	Low
	6 Fertility Value	Fertility and retention of cows and heifers	Fertile cows	Low				High
	7 Growth Value	Efficient growth on veld and in feedlot (R-value)	Profitable growth	Loss				Profit
	8 Carcass Value	Meat on carcass (Weight and RTU EBVs)	More meat on the carcass	Less				More
	9 Production Value	Combination of Cow- and Growth values (R-value)	Profitable animals	Loss				Profit
Cow & Heifer	10 Birth Weight Direct	Birth weight (Calf's genetic ability)	Avg. birth weight	Heavy				Light
	11 Birth Weight Maternal	Birth weight (Cow's genetic ability)	Easy calving	Heavy				Light
	12 Weaning Weight Direct	Weaning weight (Calf's genetic ability)	Heavy weaner calves	Light				Heavy
	13 Weaning Weight Maternal	Weaning weight (Cow's genetic ability)	Good mothers	Poor				Good
	21 Mature Cow Weight	Cow weight at weaning of first three calves	Avg. mature cow weight	Light			*	Heavy
Fertility	Cow-Calf Birth	EBV Birth Direct / EBV Mature Cow weight	Average	Low				High
	Cow-Calf Wean	EBV Wean Direct / EBV Mature Cow weight	High calf-cow ratio	Low				High
	14 Heifer Fertility	Age at first calving	Fertile heifers	Less				More
	15 Cow Fertility	First 3 inter-calving periods (ICPs)	Fertile cows	Less				More
Growth & Frame	16 Scrotal Circumference	As measured during the growth test	Fertile bulls	Less				More
	17 Longevity	Retention of progeny	Acceptable progeny	Poor				Good
	18 Post-Wean Weight	12- and 18 month weights	Good post-wean growth	Low				High
	19 Average Daily Gain	Average daily gain	Good growth	Poor				Good
	20 Feed Conversion Ratio	100g feed intake / g weight gain	Feed efficiency	Poor				Good
	Final Test Weight	Final weight in the growth test	Heavy carcass	Light				Heavy
	22 Height	Shoulder / Hip height in growth test	Average carcass	Short				Tall
	23 Length	Length in growth test	Longer for more muscle	Short				Long
Carcass	24 Length-Height Ratio	EBV Length / EBV Height	Longer rather than tall	<1				>1
	25 Eye Muscle Area	RTU measured eye muscle area	Bigger steaks	Small				Big
	26 Fat Thickness	RTU measured P8 backfat thickness	Carcass quality	Thin				Thick
	27 Marbling	RTU measured % of intra-muscular fat	Juicy meat	Low				High

* Determined by own selection goal

INTERPRETATION OF BREEDING VALUE INDICES



LOT 8

BULL



VOA 210040

VALLEY 210040VOA

Herd Book	F3
Birth date	2021-10-16
Age	2y 10m
Inbreeding	0%
DNA	U9484U022

VOVA150165
BAR V 150165
Wean Mat. 99

Parentage	Sire	Dam
DNA	✓	✓
Genomic		

VOA 140011
VALLEY 140011VOA
Age 9y | AFC - | ICP 369d
Calves 7 | Weighed 5 | Wean Mat. 115
Avg. WI 105 | CCB - | CCW 54
Calvings: 17-10, 18-10, 19-10,
20-10, 21-10, 22-10, 23-11

CASHMERE LEEROY (P)
CASHMERE LEEROY (P) D3
Wean Mat. 112

FXF 110485
BAR V 110485FXF
Age 11y | AFC - | ICP (donor)
Calves 8 | Weighed 6 | Wean Mat. 96
Avg. WI 103 | Wean Mat. 96

FCK 110070

VALLEY 110070FCK
Wean Mat. 94

+CASHMEREI
CASHMERE ISAAC (P) D5
+CASHMEREH
CASHMERE HEIDI (P) D2
Age 1y | Avg. WI -
Calves - | Weighed -
FXF 080283
BRANDWATERBOERDERY 080283FXF

VALLEY AFRIKA

Burgersdorp, Eastern Cape
sanart@nokwi.co.za

BUS 438, BURGERSDORP, 9744

COW VALUE -

78	Calving Ease Value
112	Calf Growth Value
106	Milk Value
89	Maintenance Value
-	Fertility Value

GROWTH VALUE -

CARCASS VALUE -

PRODUCTION VALUE -

LOGIX
GENOMIC
EBV Analysis 2024-06-19

Calf and Mother				Fertility			
Birth Dir.	Birth Mat.	Wean Dir.	Wean Mat.	Scr. Circ.	Heifer Fert.	Cow Fert.	Longev.
79	131	112	106	-	121	-	98
65%	48%	54%	50%		13%		45%

Post-Wean Growth

Post-Wean Growth			Frame			Carcass		
Post Wean	ADG	FCR	Mature Weight	Height	Length	EMA	Fat	Mar
101	-	-	109	-	-	-	-	-
49%			23%					

Birth Weight	205D Weight	365D Weight	540D Weight	ADG Index	FCR Index	Scrotum	LH
34kg	-	328kg 111 (17)	-	-	-	- (B1)	-



Myostatin

Q204X	Not Tested
NT821	Not Tested
F94L	Not Tested

SELLER REMARKS: Skrotum 44cm. Saad telling 5. Ingeent teen Spons-, Milt en Lamsiekte; Knoppiesvel, 3 dae Stywesiekte, Covexin. Getoets vir TB, Trich, Vibriose, BM en vrugbaarheid.

LOT 9

BULL



VOA 210035

VALLEY 210035VOA

Herd Book	F3
Birth date	2021-10-09
Age	2y 10m
Inbreeding	0%
DNA	U9484U020

VOA 180004
VALLEY 180004VOA
Wean Mat. 134

Parentage	Sire	Dam
DNA	✓	✓
Genomic		

VOA 180081
VALLEY 180081VOA
Age 5y | AFC 35m | ICP 373d
Calves 3 | Weighed 3 | Wean Mat. 122
Avg. WI 99 | CCB - | CCW 39.7
Calvings: 21-10, 22-11, 23-10

GRB 140030
GRASSFIELDS 140030GRB
Wean Mat. 135

VOA 150038
VALLEY 150038VOA
Age 8y | AFC 35m | ICP 366d
Calves 5 | Weighed 4 | Wean Mat. 137
Avg. WI 109 | Wean Mat. 137

FCK 120058

VALLEY 120058FCK
Wean Mat. 126

VOA 090046

VALLEY 090046VOA

Age 10y | AFC - | ICP 368d
Calves 5 | Weighed 4 | Wean Mat. 130
Avg. WI 106 | Wean Mat. 130

VALLEY 10-0073FCK
VALLEY 100073FCK
GRB 120017
GRASSFIELDS 120017GRB
Age 11y | Avg. WI 97
Calves 1 | Weighed 1
FCK 090006
VALLEY 090006FCK
VOAH050240
VALLEY 050240VOAH
Age 11y | Avg. WI 88
Calves 5 | Weighed 4

VALLEY AFRIKA

Burgersdorp, Eastern Cape
sanart@nokwi.co.za

BUS 438, BURGERSDORP, 9744

COW VALUE -

81	Calving Ease Value
90	Calf Growth Value
130	Milk Value
77	Maintenance Value
-	Fertility Value

GROWTH VALUE -

CARCASS VALUE -

PRODUCTION VALUE -

LOGIX
GENOMIC
EBV Analysis 2024-06-19

Calf and Mother				Fertility			
Birth Dir.	Birth Mat.	Wean Dir.	Wean Mat.	Scr. Circ.	Heifer Fert.	Cow Fert.	Longev.
80	127	90	130	-	102	-	104
63%	42%	63%	45%		6%		42%

Post-Wean Growth

Post-Wean Growth			Frame			Carcass		
Post Wean	ADG	FCR	Mature Weight	Height	Length	EMA	Fat	Mar
86	-	-	121	-	-	-	-	-
50%			26%					

Birth Weight	205D Weight	365D Weight	540D Weight	ADG Index	FCR Index	Scrotum	LH
36kg	245kg 100 (16)	260kg 90 (17)	-	-	-	- (B1)	-



Myostatin

Q204X	Not Tested
NT821	Not Tested
F94L	Not Tested

SELLER REMARKS: Skrotum 50cm. Saad telling 4 Ingeent teen Spons-, Milt en Lamsiekte; Knoppiesvel, 3 dae Stywesiekte, Covexin. Getoets vir TB, Trich, Vibriose, BM en vrugbaarheid.

LOT 10

BUL



VOA 210058

VALLEY 210058VOA

Kuddeboek	F3
Geb. dtm	2021-10-19
Oud.	2j 10m
Inteling	0%
DNS	U9484U034

VOVA150165
BAR V 150165
Spn Mat. 99

Ouerskap	Vaar	Moer
DNS	✓	✓
Genomies		

VOA 130023
VALLEY 130023VOA

Oud. 10j | OEK 35m | TKP 371d
Kalwers 8 | Geweeg 7 | Spn. Mat. 137
Gem. SI 104 | KKG - | KKS 41.6
Kalwings: 16-09, 17-09, 18-10,
19-10, 20-10, 21-10, 22-10, 23-10

CASHMERE LEEROY (P)
CASHMERE LEEROY (P) D3
Spn Mat. 112

FXF 110485
BAR V 110485FXF
Oud. 11j | OEK - | TKP (donor)
Kalwers 8 | Geweeg 6 | Spn. Mat. 96
Gem. SI 103 | Spn. Mat. 96

FCK 040072
VALLEY 040072FCK
Spn Mat. 156

VOAH050240
VALLEY 050240VOAH
Oud. 11j | OEK - | TKP 655d
Kalwers 5 | Geweeg 4 | Spn. Mat. 90
Gem. SI 88 | Spn. Mat. 90

+CASHMEREI
CASHMERE ISAAC (P) D5
+CASHMEREH
CASHMERE HEIDI (P) D2
Oud. 1j | Gem. SI -
Kalwers - | Geweeg -
FXF 080283
BRANDWATERBOERDERY 080283FXF

GH 990045
VALLEY 990045GH
FCK 990039
VALLEY 990039FCK
Oud. 10j | Gem. SI -
Kalwers 1 | Geweeg -

VALLEY AFRIKA

Burgersdorp, Eastern Cape
sanart@nokwi.co.za

BUS 438, BURGERSDORP, 9744



Miostatien

Q204X	Nie Getoets
NT821	Nie Getoets
F94L	Nie Getoets

KOEIWAARDE -

89	Kalfgemak Waarde
111	Kalfgroei Waarde
117	Melk Waarde
70	Onderhoudswaarde
-	Vrugbaarheidswaarde

GROEI WAARDE -

KARKAS WAARDE -

PRODUKSIE WAARDE -

LOGIX
EBV Analyse 2024-06-19

Kalf en Moeder				Vrugbaarheid			
Geb. Dir.	Geb. Mat.	Spn. Dir.	Spn. Mat.	Skr. Omtr.	Vers Vrugb.	Koei Vrugb.	Lanklew.
90	100	111	117	-	104	-	95
67%	51%	59%	53%		13%		48%

Na-Speen Groei			Raam			Karkas		
Na-Speen	GDT	VOV	Volw. Gewig	Hoogte	Lengte	OSO	Vet	Mar
103	-	-	133	-	-	-	-	-
53%			22%					

Geb. Gewig	205D Gewig	365D Gewig	540D Gewig	GDT Indeks	VOV Indeks	Skrotum	LH
34kg	-	325kg 110 (17)	-	-	-	- (B1)	-

VERKOPER OPMERKINGS: Skrotum 48cm. Saad telling 5. Ingeent teen Spons-, Milt en Lamsiekte; Knoppiesvel, 3 dae Stywesiekte, Covexin. Getoets vir TB, Trich, Vibriose, BM en vrugbaarheid.

LOT 11

BUL



VOA 210007

VALLEY 210007VOA

Kuddeboek	SP
Geb. dtm	2021-09-13
Oud.	2j 11m
Inteling	2%
DNS	U9484U003

VOA 180004
VALLEY 180004VOA
Spn Mat. 134

Ouerskap	Vaar	Moer
DNS	✓	✓
Genomies		

VOA 180022
VALLEY 180022VOA

Oud. 5j | OEK 35m | TKP 400d
Kalwers 3 | Geweeg 3 | Spn. Mat. 109
Gem. SI 100 | KKG - | KKS 43.9
Kalwings: 21-09, 22-10, 23-11

GRB 140030
GRASSFIELDS 140030GRB
Spn Mat. 135

VOA 150038
VALLEY 150038VOA
Oud. 8j | OEK 35m | TKP 366d
Kalwers 5 | Geweeg 4 | Spn. Mat. 137
Gem. SI 109 | Spn. Mat. 137

VOVA130058
BAR V 130058VOVA
Spn Mat. 71

VOA 130038
VALLEY 130038VOA
Oud. 10j | OEK 35m | TKP 369d
Kalwers 8 | Geweeg 8 | Spn. Mat. 142
Gem. SI 105 | Spn. Mat. 142

VALLEY 10-0073FCK
VALLEY 100073FCK

GRB 120017
GRASSFIELDS 120017GRB
Oud. 11j | Gem. SI 97
Kalwers 1 | Geweeg 1
FCK 090006
VALLEY 090006FCK
VOAH050240
VALLEY 050240VOAH
Oud. 11j | Gem. SI 88
Kalwers 5 | Geweeg 4
C 080469
CONSIDERATA080469C

C 080429
080429CDONOR COW
Oud. 14j | Gem. SI 99
Kalwers 9 | Geweeg 7
FCK 040072
VALLEY 040072FCK
VOA 070011
VALLEY 070011VOA
Oud. 11j | Gem. SI 102
Kalwers 9 | Geweeg 4

VALLEY AFRIKA

Burgersdorp, Eastern Cape
sanart@nokwi.co.za

BUS 438, BURGERSDORP, 9744



Miostatien

Q204X	Nie Getoets
NT821	Nie Getoets
F94L	Nie Getoets

KOEIWAARDE 100

71	Kalfgemak Waarde
116	Kalfgroei Waarde
119	Melk Waarde
68	Onderhoudswaarde
108	Vrugbaarheidswaarde

GROEI WAARDE -

KARKAS WAARDE -

PRODUKSIE WAARDE -

LOGIX
EBV Analyse 2024-06-19

Kalf en Moeder				Vrugbaarheid			
Geb. Dir.	Geb. Mat.	Spn. Dir.	Spn. Mat.	Skr. Omtr.	Vers Vrugb.	Koei Vrugb.	Lanklew.
72	118	116	119	-	103	119	108
64%	43%	63%	46%		15%	11%	42%

Na-Speen Groei			Raam			Karkas		
Na-Speen	GDT	VOV	Volw. Gewig	Hoogte	Lengte	OSO	Vet	Mar
108	-	-	136	-	-	-	-	-
51%			29%					

Geb. Gewig	205D Gewig	365D Gewig	540D Gewig	GDT Indeks	VOV Indeks	Skrotum	LH
38kg	272kg 112 (16)	295kg 102 (17)	-	-	-	- (B1)	-

VERKOPER OPMERKINGS: Skrotum 43cm. Saad telling 5. Ingeent teen Spons-, Milt en Lamsiekte; Knoppiesvel, 3 dae Stywesiekte, Covexin. Getoets vir TB, Trich, Vibriose, BM en vrugbaarheid.

LOT 17

BULL

VOA 210041 SC
VALLEY 210041VOA

DROUGHTMASTER SA®

VALLEY AFRIKA

Burgersdorp, Eastern Cape
sanart@nokwi.co.za

BUS 438, BURGERSDORP, 9744

Herd Book	F3
Birth date	2021-10-16
Age	2y 10m
Inbreeding	0%
DNA	U9484U023

VOVA150165
BAR V 150165
Wean Mat. 99

Parentage	Sire	Dam
DNA	✓	✓
Genomic		

VOA 140035
VALLEY 140035VOAAge 9y | AFC 35m | ICP 370d
Calves 7 | Weighed 6 | Wean Mat. 111
Avg. WI 97 | CCB - | CCW 45
Calvings: 17-09, 18-10, 19-11,
20-10, 21-10, 22-10, 23-10CASHMERE LEEROY (P)
CASHMERE LEEROY (P) D3
Wean Mat. 112FXF 110485
BAR V 110485FXF
Age 11y | AFC - | ICP (donor)
Calves 8 | Weighed 6 | Wean Mat. 96
Avg. WI 103 | Wean Mat. 96FCK 040072
VALLEY 040072FCK
Wean Mat. 156VOA 080005
VALLEY 080005VOA
Age 9y | AFC - | ICP 366d
Calves 6 | Weighed 2 | Wean Mat. 79
Avg. WI 93 | Wean Mat. 79+CASHMEREI
CASHMERE ISAAC (P) D5
+CASHMEREH
CASHMERE HEIDI (P) D2
Age 1y | Avg. WI -
Calves - | Weighed -
FXF 080283
BRANDWATERBOERDERY 080283FXFGH 990045
VALLEY 990045GH
FCK 990039
VALLEY 990039FCK
Age 10y | Avg. WI -
Calves 1 | Weighed -

COW VALUE -

83	Calving Ease Value
112	Calf Growth Value
106	Milk Value
71	Maintenance Value
-	Fertility Value

GROWTH VALUE -

CARCASS VALUE -

PRODUCTION VALUE -

LOGIX
GENETICS
EBV Analysis 2024-06-19

Calf and Mother				Fertility			
Birth Dir.	Birth Mat.	Wean Dir.	Wean Mat.	Scr. Circ.	Heifer Fert.	Cow Fert.	Longev.
84	104	112	106	-	105	-	94
66%	50%	58%	51%		12%		48%

Post-Wean Growth			Frame			Carcass		
Post Wean	ADG	FCR	Mature Weight	Height	Length	EMA	Fat	Mar
99	-	-	131	-	-	-	-	-
54%			21%					

Birth Weight	205D Weight	365D Weight	540D Weight	ADG Index	FCR Index	Scrotum	LH
39kg	-	318kg 105 (17)	-	-	-	- (B1)	-



Myostatin

Q204X	Not Tested
NT821	Not Tested
F94L	Not Tested

SELLER REMARKS: Skrotum 44cm. Saad telling 5+ Ingeent teen Spons-, Milt en Lamsiekte; Knoppiesvel, 3 dae Stywesiekte, Covexin. Getoets vir TB, Trich, Vibriose, BM en vrugbaarheid.

LOT 18

BULL

VOA 210055
VALLEY 210055VOA

DROUGHTMASTER SA®

VALLEY AFRIKA

Burgersdorp, Eastern Cape
sanart@nokwi.co.za

BUS 438, BURGERSDORP, 9744

Herd Book	F3
Birth date	2021-10-23
Age	2y 9m
Inbreeding	0%
DNA	U9484U031

VOVA150165
BAR V 150165
Wean Mat. 99

Parentage	Sire	Dam
DNA	✓	✓
Genomic		

VOA 140027
VALLEY 140027VOAAge 8y | AFC 36m | ICP 369d
Calves 6 | Weighed 5 | Wean Mat. 134
Avg. WI 100 | CCB - | CCW 53.2
Calvings: 17-10, 18-11, 19-11, 20-11,
21-10, 22-10CASHMERE LEEROY (P)
CASHMERE LEEROY (P) D3
Wean Mat. 112FXF 110485
BAR V 110485FXF
Age 11y | AFC - | ICP (donor)
Calves 8 | Weighed 6 | Wean Mat. 96
Avg. WI 103 | Wean Mat. 96FCK 040072
VALLEY 040072FCK
Wean Mat. 156VOA 060045
VALLEY 060045VOA
Age 10y | AFC - | ICP 505d
Calves 4 | Weighed 2 | Wean Mat. 110
Avg. WI 104 | Wean Mat. 110+CASHMEREI
CASHMERE ISAAC (P) D5
+CASHMEREH
CASHMERE HEIDI (P) D2
Age 1y | Avg. WI -
Calves - | Weighed -
FXF 080283
BRANDWATERBOERDERY 080283FXFGH 990045
VALLEY 990045GH
FCK 990039
VALLEY 990039FCK
Age 10y | Avg. WI -
Calves 1 | Weighed -

COW VALUE -

79	Calving Ease Value
113	Calf Growth Value
117	Milk Value
70	Maintenance Value
-	Fertility Value

GROWTH VALUE -

CARCASS VALUE -

PRODUCTION VALUE -

LOGIX
GENETICS
EBV Analysis 2024-06-19

Calf and Mother				Fertility			
Birth Dir.	Birth Mat.	Wean Dir.	Wean Mat.	Scr. Circ.	Heifer Fert.	Cow Fert.	Longev.
82	100	113	117	-	105	-	91
66%	49%	57%	50%		12%		48%

Post-Wean Growth			Frame			Carcass		
Post Wean	ADG	FCR	Mature Weight	Height	Length	EMA	Fat	Mar
103	-	-	133	-	-	-	-	-
52%			21%					

Birth Weight	205D Weight	365D Weight	540D Weight	ADG Index	FCR Index	Scrotum	LH
39kg	-	333kg 111 (17)	-	-	-	- (B1)	-



Myostatin

Q204X	Not Tested
NT821	Not Tested
F94L	Not Tested

SELLER REMARKS: Skrotum 48cm. Saad telling 5. Ingeent teen Spons-, Milt en Lamsiekte; Knoppiesvel, 3 dae Stywesiekte, Covexin. Getoets vir TB, Trich, Vibriose, BM en vrugbaarheid.

LOT 19

BUL



VOA 210003

VALLEY 210003VOA

Kuddeboek	F3
Geb. dtm	2021-09-07
Oud.	2j 11m
Inteling	0%
DNS	U9484U002

DROUGHTMASTER SA®

VALLEY AFRIKA

Burgersdorp, Eastern Cape
sanart@nokwi.co.za

BUS 438, BURGERSDORP, 9744



Miostation

Q204X	Nie Getoets
NT821	Nie Getoets
F94L	Nie Getoets

KOEIWAARDE	-
81	Kalfgemak Waarde
84	Kalfgroei Waarde
124	Melk Waarde
81	Onderhoudswaarde
-	Vrugbaarheidswaarde
GROEI WAARDE	-
KARKAS WAARDE	-
PRODUKSIE WAARDE	-

Geb. Gewig	205D Gewig	365D Gewig	540D Gewig	GDT Indeks	VOV Indeks	Skrotum	LH
33kg	241kg 99 (16)	273kg 96 (17)	-	-	-	- (B1)	-

VERKOPER OPMERKINGS: Skrotum 44cm. Saad telling 5. Ingeent teen Spons-, Milt en Lamsiekte; Knoppiesvel, 3 dae Stywesiekte, Covexin. Getoets vir TB, Trich, Vibriose, BM en vrugbaarheid.

LOGIX
EBV Analyse 2024-06-19

Kalf en Moeder				Vrugbaarheid			
Geb. Dir.	Geb. Mat.	Spn. Dir.	Spn. Mat.	Skr. Omtr.	Vers Vrugb.	Koei Vrugb.	Lanklew.
82	110	84	124	-	102	-	102
64%	42%	63%	45%		5%		41%

Na-Speen Groei			Raam			Karkas		
Na-Speen	GDT	VOV	Volw. Gewig	Hoogte	Lengte	OSO	Vet	Mar
83	-	-	117	-	-	-	-	-
50%			26%					

LOT 20

BUL



VOA 210008

VALLEY 210008VOA

Kuddeboek	SP
Geb. dtm	2021-09-18
Oud.	2j 11m
Inteling	1%
DNS	U9484U004

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Burgersdorp, Eastern Cape
sanart@nokwi.co.za

BUS 438, BURGERSDORP, 9744



Miostation

Q204X	Nie Getoets
NT821	Nie Getoets
F94L	Nie Getoets

KOEIWAARDE	99
67	Kalfgemak Waarde
107	Kalfgroei Waarde
116	Melk Waarde
77	Onderhoudswaarde
124	Vrugbaarheidswaarde
GROEI WAARDE	-
KARKAS WAARDE	-
PRODUKSIE WAARDE	-

Geb. Gewig	205D Gewig	365D Gewig	540D Gewig	GDT Indeks	VOV Indeks	Skrotum	LH
36kg	250kg 102 (16)	271kg 94 (17)	-	-	-	- (B1)	-

VERKOPER OPMERKINGS: Skrotum 40cm. Saad telling 5 Ingeent teen Spons-, Milt en Lamsiekte; Knoppiesvel, 3 dae Stywesiekte, Covexin. Getoets vir TB, Trich, Vibriose, BM en vrugbaarheid.

LOGIX
EBV Analyse 2024-06-19

Kalf en Moeder				Vrugbaarheid			
Geb. Dir.	Geb. Mat.	Spn. Dir.	Spn. Mat.	Skr. Omtr.	Vers Vrugb.	Koei Vrugb.	Lanklew.
68	124	107	116	-	121	135	108
61%	40%	60%	44%		15%	11%	40%

Na-Speen Groei			Raam			Karkas		
Na-Speen	GDT	VOV	Volw. Gewig	Hoogte	Lengte	OSO	Vet	Mar
99	-	-	123	-	-	-	-	-
47%			21%					

LOT 21

BULL



DROUGHTMASTER SA

VOA 210049

VALLEY 210049VOA

Herd Book	F3
Birth date	2021-10-21
Age	2y 10m
Inbreeding	0%
DNA	U9484U028

VOVA160021
BAR V 160021
Wean Mat. 108

Parentage	Sire	Dam
DNA	✓	✓
Genomic		

FCK 120007
VALLEY 120007FCK

Age 10y | AFC - | ICP 370d
Calves 7 | Weighed 6 | Wean Mat. 118
Avg. WI 103 | CCB - | CCW -
Calvings: 15-09, 16-12, 17-11, 18-10,
19-11, 20-11, 21-10

DO 050021
050021DO
Wean Mat. 78

C 120062
120062C

Age 11y | AFC - | ICP (donor)
Calves 5 | Weighed 5 | Wean Mat. 109
Avg. WI 104 | Wean Mat. 109

FCK 090006
VALLEY 090006FCK
Wean Mat. 154

DO 022008
022008DO

DO 020056
020056DODONOR
Age 16y | Avg. WI 109
Calves 7 | Weighed 2
C 080386
CONSIDERATA080386C

DO 060073
060073DO
Age 17y | Avg. WI 94
Calves 9 | Weighed 8
FCK 040072
VALLEY 040072FCK

VALLEY AFRIKA

Burgersdorp, Eastern Cape
sanart@nokwi.co.za

BUS 438, BURGERSDORP, 9744

COW VALUE 107

98	Calving Ease Value
76	Calf Growth Value
113	Milk Value
111	Maintenance Value
126	Fertility Value

GROWTH VALUE	-
CARCASS VALUE	-
PRODUCTION VALUE	-

LOGIX
GENETICS / GENOMICS
EBV Analysis 2024-06-19

Calf and Mother				Fertility			
Birth Dir.	Birth Mat.	Wean Dir.	Wean Mat.	Scr. Circ.	Heifer Fert.	Cow Fert.	Longev.
98	101	76	113	-	131	124	93
66%	51%	56%	53%		28%	18%	50%

Post-Wean Growth			Frame			Carcass		
Post Wean	ADG	FCR	Mature Weight	Height	Length	EMA	Fat	Mar
78	-	-	89	-	-	-	-	-
50%			31%					

Birth Weight	205D Weight	365D Weight	540D Weight	ADG Index	FCR Index	Scrotum	LH
35kg	-	297kg 99 (17)	-	-	-	- (B1)	-



Myostatin	
Q204X	Not Tested
NT821	Not Tested
F94L	Not Tested

SELLER REMARKS: Skrotum 46cm. Saad telling 4 Ingeent teen Spons-, Milt en Lamsiekte; Knoppiesvel, 3 dae Stywesiekte, Covexin. Getoets vir TB, Trich, Vibriose, BM en vrugbaarheid.

Dier Info				Actual Values						Expected Breeding Values										Indices			Dam			
LOT	Animal ID	Sex	SEC	Birth Wt (kg)	205d Wt (kg)	CCB Ratio	CCW Ratio	Length Height Ratio	Scr. Circ. (mm)	Birth Dir (kg)	Birth Mat (kg)	Wean Dir (kg)	Wean Mat (kg)	Post Wean (kg)	Mature Weight. (kg)	ADG (g/d)	FCR (kg:kg)	Scr. Circ. (mm)	Height. (mm)	Length (mm)	Wean	ADG	Scr. Circ.	Avg. Wean Index	Nr. Calves	Repr. Index
Breed Average										-0.07	-0.08	2.0	-1.6	3	-1				-	-						
Auction Average				36	252	-	51.5	-	-	1.42	-0.54	2.9	2.8	2	15	-	-	-	-	-	103	-	-	101	5.0	107
8	VOA 210040	M	F3	34	-	-	-	-	-	1.63	-1.19	6.7	0.1	5.2	5.6	0	0		0	0	-	-	-	105	7	115
9	VOA 210035	M	F3	36	245	-	46.9	-	-	1.54	-1.03	-1.8	6.6	-4.2	15.2	0	0		0	0	100	-	-	99	3	103
10	VOA 210058	M	F3	34	-	-	-	-	-	0.70	-0.07	6.3	2.9	6.3	24.8	0	0		0	0	-	-	-	104	8	109
11	VOA 210007	M	SP	38	272	-	58.2	-	-	2.23	-0.71	8.1	3.5	9.0	27.0	0	0		0	0	112	-	-	100	3	100
17	VOA 210041	M	F3	39	-	-	-	-	-	1.19	-0.23	6.6	0.0	4.2	23.7	0	0		0	0	-	-	-	97	7	109
18	VOA 210055	M	F3	39	-	-	-	-	-	1.42	-0.08	6.9	2.9	6.2	24.9	0	0		0	0	-	-	-	100	6	108
19	VOA 210003	M	F3	33	241	-	51.5	-	-	1.43	-0.45	-4.1	4.9	-6.0	12.0	0	0		0	0	99	-	-	98	3	102
20	VOA 210008	M	SP	36	250	-	49.5	-	-	2.54	-0.94	4.7	2.6	3.3	16.6	0	0		0	0	102	-	-	103	3	103
21	VOA 210049	M	F3	35	-	-	-	-	-	0.11	-0.12	-7.2	2.0	-9.7	-10.4	0	0		0	0	-	-	-	103	7	114

EXPLANATION OF CATALOGUE ABBREVIATIONS

VERDUIDELIKING VAN KATALOGUS AFKORTINGS

Lot Number	LOT	LOT	Lot Nommer
Estimated breeding value	EBV	EBV	Beraamde teelwaarde
Parentage verification	Parentage	Ouerskap	Ouerskap verifikasie
Age in years	AGE	OU.D.	Ouderdom in jaar
Age at First Calving	AFC	OEK	Ouderdom met Eerst Kalwing
Intercalving Period	ICP	TKP	Tussen-Kalf Periode
Number of calvings	Calvings	Kalwings	Aantal kalwings
Number of calves weighed at weaning	Weighed	Geweeg	Aantal kalwings geweeg met speen
Average Wean index	Avg. WI	Gem. SI	Gemiddelde speen indeks
Animal identification number	ID	ID	Dier se identifikasie nommer
Herd Book Section	SEC	AFD	Kuddeboek Afdeling
Herd Book Section: Pending Registration	PEN	PEN	Kuddeboek Afdeling: Wag vir Registrasie
Herd Book Section: Not for Registration	NFR	NFR	Kuddeboek Afdeling: Nie vir Registrasie
Herd Book Section: Foundation Generation	FO	FO	Kuddeboek Afdeling: Fondasie Generasie
Herd Book Section: Appendix A	A	A	Kuddeboek Afdeling: Aanhangsel A
Herd Book Section: Appendix B	B	B	Kuddeboek Afdeling: Aanhangsel B
Herd Book Section: Studbook Proper, a registered animal	SP	SP	Kuddeboek Afdeling: Studbook Proper, 'n geregistreerde dier
Genomically Tested	GT	GT	Genomies Getoets
Homozygous Horned (Celtic test)	HH(c)	HH(c)	Homosigoties horings (Celtic toets)
Homozygous Polled (Celtic test)	PP(c)	PP(c)	Homosigoties Poena (Celtic toets)
Heterozygous Polled (Celtic test)	Pp(c)	Pp(c)	Heterosigoties Poena (Celtic toets)
Phenotypically Polled	P	P	Fenotopies Poena
Birth Direct breeding value	Birth Dir.	Geb. Dir	Geboorte Direk teelwaarde
Wean Direct breeding value	Wean Dir.	Spn. Dir.	Speen Direk teelwaarde
Wean Maternal breeding value	Wean Mat.	SPn. Mat.	Speen Maternaal teelwaarde
Scrotal Circumference	Scr. Circ.	Skr. Omt.	Skrotum omtrek
Heifer Fertility	Heifer Fert.	Vers Vrugh.	Vers Vrughbaarheid
Cow Fertility	Cow Fert.	Koei Vrugh.	Koei Vrughbaarheid
Longevity	Longev.	Lankl.	Lanklewendheid
Mature Weight	Mat. Wt.	Volw. Gewig	Volwasse gewig
Average Daily Gain (g/day)	ADG	GDT	Gemiddelde Daaglikse Toename
Feed Conversion Ratio (kg:kg)	FCR	VOV	Voeromset Verhouding
Eye Muscle Area	EMA	OSO	Oogspier grootte
Backfat Thickness	Fat	Vet	Rugvet Diepte
Marbeling (intra-muscular fat)	Mar	Mar	Marmering (binne-spiers vet)
Actual Birth weight	Birth Wt.	Geb. gewig	Werklike Geboorte gewig
205-day Dam-age corrected weight	205d Wt.	205d gewig	205-dag Moeder-ouderdom gekorrigeerde gewig
365-day weight index	365D Index	365D Indeks	365-dae gewig indeks
540-day weight index	540D Index	540D Indeks	540-dae gewig indeks
Length-Height ratio	LH	LH	Lengte-Hoogte Verhouding
Cow-Calf Birth Ratio	CCG	KKG	Koei-Kalf Geboorte Verhouding
Cow-Calf Wean Ratio	CCW	KKS	Koei-Kalf Speen Verhouding
Average Weaning Index	Avg. WI	Gem. SI	Gemiddelde speen indeks
Number of Calves	Nr. Calves	Aant. Kalw.	Aantal kalwers
Reproduction Index	Repr. Index	Repr. Indeks	Reproduksie indeks
Animal sex: M - Male, F - Female	M / F	M / V	Dier geslag: M - Manlik, V - Vroulik