

AMPTELIKE VEILINGSKATALOGUS VIR /
OFFICIAL AUCTION CATALOGUE FOR

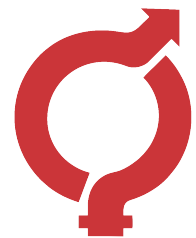
BRANDWATER ADDENDUM

FOURIESBURG
27 April 2024

All Pedigree- and Performance Data is as recorded on LOGIX on 23 April 2024



DROUGHTMASTER SA[®]



SA STAMBOEK
STUD BOOK

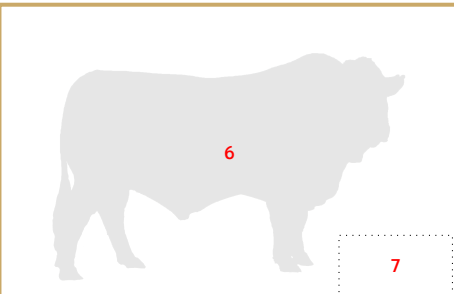


ANIMAL, OWNER AND PEDIGREE INFORMATION

1
2
3
4
5

LOT 1 (M)

Breed Logo



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

9 (& 10)

SB 140007
SUPERBULL SB 140007 Pp(c)

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

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

1. Lot Number & 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.

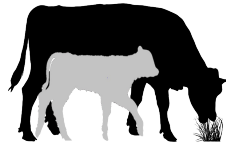
PHENOTYPIC VALUES

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

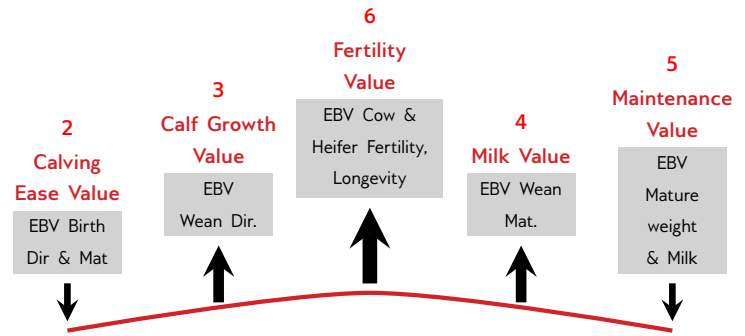
COW VALUE 108	
103	Calving Ease Value
118	Calf Growth Value
86	Milk Value
80	Maintenance Value
110	Fertility Value
GROWTH VALUE 105	
CARCASS VALUE 110	
PRODUCTION VALUE 103	



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

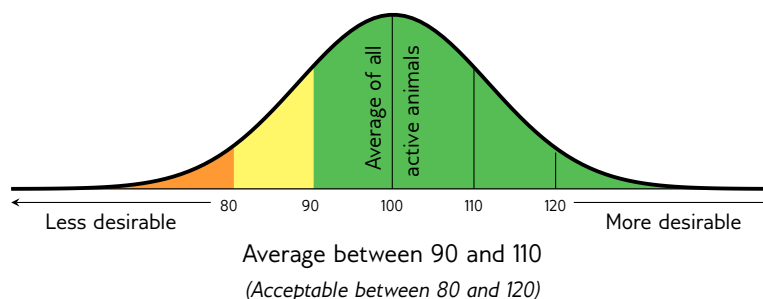
- 80% Cow Value
- 20% Growth Value

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
	Cow-Calf Birth	EBV Birth Direct / EBV Mature Cow weight	Average	Low				High
Fertility	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
	16 Scrotal Circumference	As measured during the growth test	Fertile bulls	Less				More
Growth & Frame	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 height	Short				Tall
	23 Length	Length in growth test	Longer for more muscle	Short				Long
	24 Length-Height Ratio	EBV Length / EBV Height	Longer rather than tall	<1				>1
Carcass	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 71 (F)



HOT 191068

BRANDWATER 19 1068

Herd Book	BS
Birth date	2019-10-01
Age	4y
Inbreeding	%

Parentage Sire Dam

DNA

Genomic

BRANDWATER
BOERDERY (EDMS) BPKFouriesburg, Free State
0837008592
chris@brandwater.co.za

POSBUS 70, FOURIESBURG, 9725



Myostatin

Q204X	Not Tested
NT821	Not Tested
F94L	Not Tested

COW VALUE -

Calving Ease Value

Calf Growth Value

Milk Value

Maintenance Value

Fertility Value

GROWTH VALUE -

CARCASS VALUE -

PRODUCTION VALUE -

LOGIX
EBV Analysis

Calf and Mother

Fertility

Birth Dir.	Birth Mat.	Wean Dir.	Wean Mat.	Scr. Circ.	Heifer Fert.	Cow Fert.	Longev.
-	-	-	-	-	-	-	-

Post-Wean Growth

Frame

Carcass

Post Wean	ADG	FCR	Mature Weight	Height	Length	EMA	Fat	Mar
-	-	-	-	-	-	-	-	-

Birth Weight	205D Weight	365D Weight	540D Weight	ADG Index	FCR Index	Scrotum	LH
-	-	-	-	-	-	-	-

SELLER REMARKS: Loop by HOT20 790/HOT20 812

LOT 72 (F)



HOT 171026

BRANDWATER RY 17-1026HOT

Herd Book	BS
Birth date	2017-10-10
Age	6y
Inbreeding	0%
DNA	U14821U001
AFC	
Calves	1
Weighed	0
Avg. WI	-
ICP	-

Parentage Sire Dam

DNA

Genomic

BRANDWATER
BOERDERY (EDMS) BPKFouriesburg, Free State
0837008592
chris@brandwater.co.za

POSBUS 70, FOURIESBURG, 9725

Last Calf

Calf ID	HOT 230040 (M)
Birth Date	2023-08-06
Sire ID	HOT 190622

Calvings: 23-08



Myostatin

Q204X	Not Tested
NT821	Free
F94L	Free

COW VALUE -

79 Calving Ease Value

Calf Growth Value

Milk Value

Maintenance Value

Fertility Value

GROWTH VALUE -

CARCASS VALUE -

PRODUCTION VALUE -

LOGIX
EBV Analysis 2024-04-19

Calf and Mother

Fertility

Birth Dir.	Birth Mat.	Wean Dir.	Wean Mat.	Scr. Circ.	Heifer Fert.	Cow Fert.	Longev.
79	115	-	-	-	-	-	88
26%	30%						28%

Post-Wean Growth

Frame

Carcass

Post Wean	ADG	FCR	Mature Weight	Height	Length	EMA	Fat	Mar
-	-	-	-	-	-	-	-	-

Birth Weight	205D Weight	365D Weight	540D Weight	ADG Index	FCR Index	Scrotum	LH
-	-	-	-	-	-	-	-

SELLER REMARKS: 5 maande dragtig van HOT20 790/HOT20 812

LOT 73 (F)

HOT 151021
BRANDWATER RY 15-1021HOT

Kuddeboek	BS
Geb. dtm	2015-10-10
Oud.	8j
Inteling	0%
DNS	U15451U008
OEK	
Kalwers	1
Geweeg	0
Gem. SI	-
TKP	-

Ouerskap Vaar Moer

DNS

Genomies

BRANDWATER
BOERDERY (EDMS) BPKFouriesburg, Free State
0837008592
chris@brandwater.co.za

POSBUS 70, FOURIESBURG, 9725

Laaste Kalf

Kalf ID	HOT 230107 (F)
Geb. datum	2023-09-16
Vaar ID	HOT 190622

Kalwings: 23-09

Miostatien

Q204X	Nie Getoets
NT821	Skoon
F94L	Skoon



KOEIWAARDE	-
80	Kalfgemak Waarde
-	Kalfgroei Waarde
-	Melk Waarde
-	Onderhoudswaarde
-	Vrugbaarheidswaarde
GROEI WAARDE	-
KARKAS WAARDE	-
PRODUKSIE WAARDE	-

LOGIX
EBV Analyse 2024-04-19

Kalf en Moeder				Vrugbaarheid			
Geb. Dir.	Geb. Mat.	Spn. Dir.	Spn. Mat.	Skr. Omtr.	Vers Vrugb.	Koei Vrugb.	Lanklew.
79	116	-	-	-	-	-	84
26%	30%						33%

Na-Speen Groei			Raam			Karkas		
Na-Speen	GDT	VOV	Volw. Gewig	Hoogte	Lengte	OSO	Vet	Mar
-	-	-	-	-	-	-	-	-

Geb. Gewig	205D Gewig	365D Gewig	540D Gewig	GDT Indeks	VOV Indeks	Skrotum	LH
-	-	-	-	-	-	-	-

VERKOPER OPMERKINGS: 6 maande dragtig van HOT20 750/HOT20 741/HOT21 790/HOT21 800

LOT 74 (F)

HOT 161025
BRANDWATER RY 16-1025HOT

Kuddeboek	BS
Geb. dtm	2016-10-10
Oud.	7j
Inteling	0%
DNS	U15451U007
OEK	
Kalwers	1
Geweeg	0
Gem. SI	-
TKP	-

Ouerskap Vaar Moer

DNS

Genomies

BRANDWATER
BOERDERY (EDMS) BPKFouriesburg, Free State
0837008592
chris@brandwater.co.za

POSBUS 70, FOURIESBURG, 9725

Laaste Kalf

Kalf ID	HOT 230108 (F)
Geb. datum	2023-09-16
Vaar ID	HOT 190622

Kalwings: 23-09

Miostatien

Q204X	Nie Getoets
NT821	D.bespierd
F94L	Skoon



KOEIWAARDE	-
76	Kalfgemak Waarde
-	Kalfgroei Waarde
-	Melk Waarde
-	Onderhoudswaarde
-	Vrugbaarheidswaarde
GROEI WAARDE	-
KARKAS WAARDE	-
PRODUKSIE WAARDE	-

LOGIX
EBV Analyse 2024-04-19

Kalf en Moeder				Vrugbaarheid			
Geb. Dir.	Geb. Mat.	Spn. Dir.	Spn. Mat.	Skr. Omtr.	Vers Vrugb.	Koei Vrugb.	Lanklew.
77	112	-	-	-	-	-	82
26%	30%						33%

Na-Speen Groei			Raam			Karkas		
Na-Speen	GDT	VOV	Volw. Gewig	Hoogte	Lengte	OSO	Vet	Mar
-	-	-	-	-	-	-	-	-

Geb. Gewig	205D Gewig	365D Gewig	540D Gewig	GDT Indeks	VOV Indeks	Skrotum	LH
-	-	-	-	-	-	-	-

VERKOPER OPMERKINGS: 4 maande dragtig van HOT20 750/HOT20 741/HOT21 790/HOT21 800

LOT 75 (F)

HOT 181044
BRANDWATER RY 18-1044HOT

Herd Book	BS
Birth date	2018-10-10
Age	5y
Inbreeding	0%
DNA	U16231U005
AFC	
Calves	1
Weighed	0
Avg. WI	-
ICP	-

Parentage Sire Dam

DNA

Genomic

BRANDWATER
BOERDERY (EDMS) BPKFouriesburg, Free State
0837008592
chris@brandwater.co.za

POSBUS 70, FOURIESBURG, 9725

Last Calf

Calf ID	HOT 230140 (F)
Birth Date	2023-10-19
Sire ID	HOT 190623

Calvings: 23-10

Myostatin

Q204X	Not Tested
NT821	D. Muscled
F94L	Free



COW VALUE	-
75	Calving Ease Value
-	Calf Growth Value
-	Milk Value
-	Maintenance Value
-	Fertility Value
GROWTH VALUE	-
CARCASS VALUE	-
PRODUCTION VALUE	-

LOGIX
EBV Analysis 2024-04-19

Calf and Mother				Fertility			
Birth Dir.	Birth Mat.	Wean Dir.	Wean Mat.	Scr. Circ.	Heifer Fert.	Cow Fert.	Longev.
77	111	-	-	-	-	-	85
26%	30%						28%

Post-Wean Growth			Frame			Carcass		
Post Wean	ADG	FCR	Mature Weight	Height	Length	EMA	Fat	Mar
-	-	-	-	-	-	-	-	-

Birth Weight	205D Weight	365D Weight	540D Weight	ADG Index	FCR Index	Scrotum	LH
-	-	-	-	-	-	-	-

SELLER REMARKS: 5 maande dragtig van HOT20 741/HOT21 790/HOT21 800

LOT 76 (F)

HOT 161033
BRANDWATER RY 16-1033HOT

Herd Book	BS
Birth date	2016-10-10
Age	7y
Inbreeding	0%
DNA	U16231U007
AFC	
Calves	1
Weighed	0
Avg. WI	-
ICP	-

Parentage Sire Dam

DNA

Genomic

BRANDWATER
BOERDERY (EDMS) BPKFouriesburg, Free State
0837008592
chris@brandwater.co.za

POSBUS 70, FOURIESBURG, 9725

Last Calf

Calf ID	HOT 230142 (M)
Birth Date	2023-10-21
Sire ID	HOT 190623

Calvings: 23-10

Myostatin

Q204X	Not Tested
NT821	Free
F94L	Free



COW VALUE	-
86	Calving Ease Value
-	Calf Growth Value
-	Milk Value
-	Maintenance Value
-	Fertility Value
GROWTH VALUE	-
CARCASS VALUE	-
PRODUCTION VALUE	-

LOGIX
EBV Analysis 2024-04-19

Calf and Mother				Fertility			
Birth Dir.	Birth Mat.	Wean Dir.	Wean Mat.	Scr. Circ.	Heifer Fert.	Cow Fert.	Longev.
84	124	-	-	-	-	-	83
26%	30%						34%

Post-Wean Growth			Frame			Carcass		
Post Wean	ADG	FCR	Mature Weight	Height	Length	EMA	Fat	Mar
-	-	-	-	-	-	-	-	-

Birth Weight	205D Weight	365D Weight	540D Weight	ADG Index	FCR Index	Scrotum	LH
-	-	-	-	-	-	-	-

SELLER REMARKS: Met bulkalf HOT23 142. Loop by HOT20 741/HOT21 790/HOT21 800

LOT 77 (F)

HOT 161032
BRANDWATER RY 16-1032HOT

Kuddeboek	BS
Geb. dtm	2016-10-10
Oud.	7j
Inteling	0%
DNS	U17134U001
OEK	
Kalwers	1
Geweeg	0
Gem. SI	-
TKP	-

Ouerskap	Vaar	Moer
DNS		
Genomies		

BRANDWATER
BOERDERY (EDMS) BPK

Fouriesburg, Free State
0837008592
chris@brandwater.co.za

POSBUS 70, FOURIESBURG, 9725

Laaste Kalf	
Kalf ID	HOT 230136 (F)
Geb. datum	2023-10-16
Vaar ID	HOT 190623

Kalwings: 23-10



Miostatien	
Q204X	Nie Getoets
NT821	Skoon
F94L	Skoon

KOEIWAARDE	
80	Kalfgemak Waarde
-	Kalfgroei Waarde
-	Melk Waarde
-	Onderhoudswaarde
-	Vrugbaarheidswaarde
GROEI WAARDE	
KARKAS WAARDE	
PRODUKSIE WAARDE	

LOGIX
EBV Analyse 2024-04-19

Kalf en Moeder				Vrugbaarheid			
Geb. Dir.	Geb. Mat.	Spn. Dir.	Spn. Mat.	Skr. Omtr.	Vers Vrugb.	Koei Vrugb.	Lanklew.
80	116	-	-	-	-	-	82
26%	30%						33%

Na-Speen Groei			Raam			Karkas		
Na-Speen	GDT	VOV	Volw. Gewig	Hoogte	Lengte	OSO	Vet	Mar
-	-	-	-	-	-	-	-	-

Geb. Gewig	205D Gewig	365D Gewig	540D Gewig	GDT Indeks	VOV Indeks	Skrotum	LH
-	-	-	-	-	-	-	-

VERKOPER OPMERKINGS: Met verskalf HOT23 136. Loop by HOT21 800/HOT21 790/HOT20 741

LOT 78 (F)

HOT 161037
BRANDWATER RY 16-1037HOT

Kuddeboek	BS
Geb. dtm	2016-10-10
Oud.	7j
Inteling	0%
DNS	U15451U001
OEK	
Kalwers	1
Geweeg	0
Gem. SI	-
TKP	-

Ouerskap	Vaar	Moer
DNS		
Genomies		

BRANDWATER
BOERDERY (EDMS) BPK

Fouriesburg, Free State
0837008592
chris@brandwater.co.za

POSBUS 70, FOURIESBURG, 9725

Laaste Kalf	
Kalf ID	HOT 230062 (F)
Geb. datum	2023-08-30
Vaar ID	HOT 150208

Kalwings: 23-08



Miostatien	
Q204X	Nie Getoets
NT821	Skoon
F94L	Skoon

KOEIWAARDE	
74	Kalfgemak Waarde
-	Kalfgroei Waarde
-	Melk Waarde
-	Onderhoudswaarde
-	Vrugbaarheidswaarde
GROEI WAARDE	
KARKAS WAARDE	
PRODUKSIE WAARDE	

LOGIX
EBV Analyse 2024-04-19

Kalf en Moeder				Vrugbaarheid			
Geb. Dir.	Geb. Mat.	Spn. Dir.	Spn. Mat.	Skr. Omtr.	Vers Vrugb.	Koei Vrugb.	Lanklew.
76	110	-	-	-	-	-	82
26%	30%						33%

Na-Speen Groei			Raam			Karkas		
Na-Speen	GDT	VOV	Volw. Gewig	Hoogte	Lengte	OSO	Vet	Mar
-	-	-	-	-	-	-	-	-

Geb. Gewig	205D Gewig	365D Gewig	540D Gewig	GDT Indeks	VOV Indeks	Skrotum	LH
-	-	-	-	-	-	-	-

VERKOPER OPMERKINGS: 4 maande dragtig van HOT21 810/HOT21 806

LOT 79 (F)

HOT 171039
BRANDWATER RY 17-1039HOT

Herd Book	BS
Birth date	2017-10-10
Age	6y
Inbreeding	0%
DNA	U15451U006
AFC	
Calves	1
Weighed	0
Avg. WI	-
ICP	-

Parentage Sire Dam

DNA

Genomic

BRANDWATER
BOERDERY (EDMS) BPKFouriesburg, Free State
0837008592
chris@brandwater.co.za

POSBUS 70, FOURIESBURG, 9725

Last Calf

Calf ID	HOT 230103 (M)
Birth Date	2023-09-15
Sire ID	HOT 200750

Calvings: 23-09

Myostatin

Q204X	Not Tested
NT821	Free
F94L	Free



COW VALUE	-
82	Calving Ease Value
-	Calf Growth Value
-	Milk Value
-	Maintenance Value
-	Fertility Value
GROWTH VALUE	-
CARCASS VALUE	-
PRODUCTION VALUE	-

LOGIX
EBV Analysis 2024-04-19

Calf and Mother				Fertility			
Birth Dir.	Birth Mat.	Wean Dir.	Wean Mat.	Scr. Circ.	Heifer Fert.	Cow Fert.	Longev.
80	118	-	-	-	-	-	89
26%	30%						28%

Post-Wean Growth			Frame			Carcass		
Post Wean	ADG	FCR	Mature Weight	Height	Length	EMA	Fat	Mar
-	-	-	-	-	-	-	-	-

Birth Weight	205D Weight	365D Weight	540D Weight	ADG Index	FCR Index	Scrotum	LH
-	-	-	-	-	-	-	-

SELLER REMARKS: Loop by HOT21 765/HOT21 860/HOT21 790/HOT21 812

LOT 80 (F)

HOT 171042
BRANDWATER RY 17-1042HOT

Herd Book	BS
Birth date	2017-10-10
Age	6y
Inbreeding	0%
DNA	U14821U004
AFC	
Calves	1
Weighed	0
Avg. WI	-
ICP	-

Parentage Sire Dam

DNA

Genomic

BRANDWATER
BOERDERY (EDMS) BPKFouriesburg, Free State
0837008592
chris@brandwater.co.za

POSBUS 70, FOURIESBURG, 9725

Last Calf

Calf ID	HOT 230041 (M)
Birth Date	2023-08-10
Sire ID	HOT 150208

Calvings: 23-08

Myostatin

Q204X	Not Tested
NT821	Free
F94L	Free



COW VALUE	-
79	Calving Ease Value
-	Calf Growth Value
-	Milk Value
-	Maintenance Value
-	Fertility Value
GROWTH VALUE	-
CARCASS VALUE	-
PRODUCTION VALUE	-

LOGIX
EBV Analysis 2024-04-19

Calf and Mother				Fertility			
Birth Dir.	Birth Mat.	Wean Dir.	Wean Mat.	Scr. Circ.	Heifer Fert.	Cow Fert.	Longev.
79	115	-	-	-	-	-	87
26%	30%						28%

Post-Wean Growth			Frame			Carcass		
Post Wean	ADG	FCR	Mature Weight	Height	Length	EMA	Fat	Mar
-	-	-	-	-	-	-	-	-

Birth Weight	205D Weight	365D Weight	540D Weight	ADG Index	FCR Index	Scrotum	LH
-	-	-	-	-	-	-	-

SELLER REMARKS: 4 maande dragtig van HOT21 860/HOT 765/HOT21 776

LOT 81 (F)



HOT 191064
BRANDWATER 19 1064

Kuddeboek	BS
Geb. dtm	2019-10-01
Oud.	4j
Inteling	%

Ouerskap	Vaar	Moer
DNS		
Genomies		



BRANDWATER
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POSBUS 70, FOURIESBURG, 9725



Miostatien	
Q204X	Nie Getoets
NT821	Nie Getoets
F94L	Nie Getoets

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

LOGIX
GENETICS CENTRA
EBV Analyse

Kalf en Moeder				Vrugbaarheid			
Geb. Dir.	Geb. Mat.	Spn. Dir.	Spn. Mat.	Skr. Omtr.	Vers Vrugb.	Koei Vrugb.	Lanklew.
-	-	-	-	-	-	-	-

Na-Speen Groei			Raam			Karkas		
Na-Speen	GDT	VOV	Volw. Gewig	Hoogte	Lengte	OSO	Vet	Mar
-	-	-	-	-	-	-	-	-

Geb. Gewig	205D Gewig	365D Gewig	540D Gewig	GDT Indeks	VOV Indeks	Skrotum	LH
-	-	-	-	-	-	-	-

VERKOPER OPMERKINGS: 4 maande dragtig van HOT20 761/HOT21 790/HOT21 800

LOT 82 (F)



HOT 191056
BRANDWATER HOT 191056

Kuddeboek	BS
Geb. dtm	2019-10-10
Oud.	4j
Inteling	0%
DNS	U16512U003

Ouerskap	Vaar	Moer
DNS		
Genomies		



BRANDWATER
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POSBUS 70, FOURIESBURG, 9725



Miostatien	
Q204X	Nie Getoets
NT821	D.bespiert
F94L	Skoon

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

LOGIX
GENETICS CENTRA
EBV Analyse 2024-04-19

Kalf en Moeder				Vrugbaarheid			
Geb. Dir.	Geb. Mat.	Spn. Dir.	Spn. Mat.	Skr. Omtr.	Vers Vrugb.	Koei Vrugb.	Lanklew.
-	-	-	-	-	-	-	-

Na-Speen Groei			Raam			Karkas		
Na-Speen	GDT	VOV	Volw. Gewig	Hoogte	Lengte	OSO	Vet	Mar
-	-	-	-	-	-	-	-	-

Geb. Gewig	205D Gewig	365D Gewig	540D Gewig	GDT Indeks	VOV Indeks	Skrotum	LH
-	-	-	-	-	-	-	-

VERKOPER OPMERKINGS: 6 maande dragtig van HOT20 741/HOT21 790/HOT 21 800

LOT 83 (F)

HOT 171045
BRANDWATER RY 17-1045HOT

Herd Book	BS
Birth date	2017-10-10
Age	6y
Inbreeding	0%
DNA	U15451U009
AFC	
Calves	1
Weighed	0
Avg. WI	-
ICP	-

Parentage Sire Dam

DNA

Genomic

BRANDWATER
BOERDERY (EDMS) BPKFouriesburg, Free State
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POSBUS 70, FOURIESBURG, 9725

Last Calf

Calf ID	HOT 230109 (F)
Birth Date	2023-09-16
Sire ID	HOT 190623

Calvings: 23-09

Myostatin

Q204X	Not Tested
NT821	Free
F94L	Free



COW VALUE	-
84	Calving Ease Value
-	Calf Growth Value
-	Milk Value
-	Maintenance Value
-	Fertility Value
GROWTH VALUE	-
CARCASS VALUE	-
PRODUCTION VALUE	-

LOGIX
EBV Analysis 2024-04-19

Calf and Mother				Fertility			
Birth Dir.	Birth Mat.	Wean Dir.	Wean Mat.	Scr. Circ.	Heifer Fert.	Cow Fert.	Longev.
82	121	-	-	-	-	-	89
26%	30%						28%

Post-Wean Growth			Frame			Carcass		
Post Wean	ADG	FCR	Mature Weight	Height	Length	EMA	Fat	Mar
-	-	-	-	-	-	-	-	-

Birth Weight	205D Weight	365D Weight	540D Weight	ADG Index	FCR Index	Scrotum	LH
-	-	-	-	-	-	-	-

SELLER REMARKS: 6 maande dragtig van HOT20 750/HOT20 741/HOT21 790/HOT21 800

LOT 84 (F)

HOT 181053
BRANDWATER RY 18-1053HOT

Herd Book	BS
Birth date	2018-10-10
Age	5y
Inbreeding	0%
DNA	U16231U008
AFC	
Calves	1
Weighed	0
Avg. WI	-
ICP	-

Parentage Sire Dam

DNA

Genomic

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POSBUS 70, FOURIESBURG, 9725

Last Calf

Calf ID	HOT 230145 (F)
Birth Date	2023-11-09
Sire ID	HOT 190623

Calvings: 23-11

Myostatin

Q204X	Not Tested
NT821	Not Tested
F94L	Not Tested



COW VALUE	-
80	Calving Ease Value
-	Calf Growth Value
-	Milk Value
-	Maintenance Value
-	Fertility Value
GROWTH VALUE	-
CARCASS VALUE	-
PRODUCTION VALUE	-

LOGIX
EBV Analysis 2024-04-19

Calf and Mother				Fertility			
Birth Dir.	Birth Mat.	Wean Dir.	Wean Mat.	Scr. Circ.	Heifer Fert.	Cow Fert.	Longev.
79	116	-	-	-	-	-	85
24%	27%						28%

Post-Wean Growth			Frame			Carcass		
Post Wean	ADG	FCR	Mature Weight	Height	Length	EMA	Fat	Mar
-	-	-	-	-	-	-	-	-

Birth Weight	205D Weight	365D Weight	540D Weight	ADG Index	FCR Index	Scrotum	LH
-	-	-	-	-	-	-	-

SELLER REMARKS: 4.5 maande dragtig van hot20 750/hot21 790/hot21 800/hot20 741

LOT 85 (F)

HOT 201082
BRANDWATER 20 1082

Kuddeboek	BS
Geb. dtm	2020-10-01
Oud.	3j
Inteling	%

Ouerskap	Vaar	Moer
DNS		
Genomies		

BRANDWATER
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POSBUS 70, FOURIESBURG, 9725



Miostatien	
Q204X	Nie Getoets
NT821	Nie Getoets
F94L	Nie Getoets

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

LOGIX
GENETICS CENTRA
EBV Analyse

Kalf en Moeder				Vrugbaarheid			
Geb. Dir.	Geb. Mat.	Spn. Dir.	Spn. Mat.	Skr. Omtr.	Vers Vrugb.	Koei Vrugb.	Lanklew.
-	-	-	-	-	-	-	-

Na-Speen Groei			Raam			Karkas		
Na-Speen	GDT	VOV	Volw. Gewig	Hoogte	Lengte	OSO	Vet	Mar
-	-	-	-	-	-	-	-	-

Geb. Gewig	205D Gewig	365D Gewig	540D Gewig	GDT Indeks	VOV Indeks	Skrotum	LH
-	-	-	-	-	-	-	-

VERKOPER OPMERKINGS: Loop by HOT21 790/HOT21 800/HOT20 750/HOT21 812

LOT 86 (F)

HOT 161015
BRANDWATER RY 16-1015HOT

Kuddeboek	BS
Geb. dtm	2016-10-10
Oud.	7j
Inteling	0%
DNS	U14821U015
OEK	
Kalwers	1
Geweeg	0
Gem. Sl	-
TKP	-

Ouerskap	Vaar	Moer
DNS		
Genomies		

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POSBUS 70, FOURIESBURG, 9725

Laaste Kalf	
Kalf ID	HOT 230994 (M)
Geb. datum	2023-06-19
Vaar ID	HOT 150208

Kalwings: 23-06



Miostatien	
Q204X	Nie Getoets
NT821	D.bespiert
F94L	Skoon

KOEIWAARDE	-
88 Kalfgemak Waarde	-
Kalfgroei Waarde	-
Melk Waarde	-
Onderhoudswaarde	-
Vrugbaarheidswaarde	-
GROEI WAARDE	-
KARKAS WAARDE	-
PRODUKSIE WAARDE	-

LOGIX
GENETICS CENTRA
EBV Analyse 2024-04-19

Kalf en Moeder				Vrugbaarheid			
Geb. Dir.	Geb. Mat.	Spn. Dir.	Spn. Mat.	Skr. Omtr.	Vers Vrugb.	Koei Vrugb.	Lanklew.
87	130	-	-	-	-	-	80
26%	29%						34%

Na-Speen Groei			Raam			Karkas		
Na-Speen	GDT	VOV	Volw. Gewig	Hoogte	Lengte	OSO	Vet	Mar
-	-	-	-	-	-	-	-	-

Geb. Gewig	205D Gewig	365D Gewig	540D Gewig	GDT Indeks	VOV Indeks	Skrotum	LH
-	-	-	-	-	-	-	-

VERKOPER OPMERKINGS: 4 maande dragtig van HOT21 860/HOT21 776/HOT21 765

LOT 87 (F)



HOT 201076
BRANDWATER 20 1076

Herd Book	BS
Birth date	2020-10-01
Age	3y
Inbreeding	%

Parentage	Sire	Dam
DNA		
Genomic		



**BRANDWATER
BOERDERY (EDMS) BPK**

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POSBUS 70, FOURIESBURG, 9725

COW VALUE	-
Calving Ease Value	
Calf Growth Value	
Milk Value	
Maintenance Value	
Fertility Value	

GROWTH VALUE	-
CARCASS VALUE	-
PRODUCTION VALUE	-

LOGIX
GRANITE GENETICS
EBV Analysis

Calf and Mother				Fertility			
Birth Dir.	Birth Mat.	Wean Dir.	Wean Mat.	Scr. Circ.	Heifer Fert.	Cow Fert.	Longev.
-	-	-	-	-	-	-	-

Post-Wean Growth			Frame			Carcass		
Post Wean	ADG	FCR	Mature Weight	Height	Length	EMA	Fat	Mar
-	-	-	-	-	-	-	-	-

Birth Weight	205D Weight	365D Weight	540D Weight	ADG Index	FCR Index	Scrotum	LH
-	-	-	-	-	-	-	-



Myostatin	
Q204X	Not Tested
NT821	Not Tested
F94L	Not Tested

SELLER REMARKS: 5 maande dragtig van HOT20 730/HOT20 741/HOT21 790/HOT21 800

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										-0.10	-0.05	2.2	-1.1	2	-1					-	-						
Auction Average				-	-	-	-	-	-	1.06	-0.48	0.0	0.0	-	-	-	-	-	-	-	-	-	-	-	-	-	-
71	HOT 191068	F	BS	-	-	-	-	-	-	0.00	0.00	0.0	0.0	0.0	0.0	0	0		0	0	-	-	-			-	
72	HOT 171026	F	BS	-	-	-	-	-	-	1.58	-0.61	0.0	0.0	0.0	0.0	0	0		0	0	-	-	-			-	
73	HOT 151021	F	BS	-	-	-	-	-	-	1.56	-0.63	0.0	0.0	0.0	0.0	0	0		0	0	-	-	-			-	
74	HOT 161025	F	BS	-	-	-	-	-	-	1.73	-0.49	0.0	0.0	0.0	0.0	0	0		0	0	-	-	-			-	
75	HOT 181044	F	BS	-	-	-	-	-	-	1.76	-0.47	0.0	0.0	0.0	0.0	0	0		0	0	-	-	-			-	
76	HOT 161033	F	BS	-	-	-	-	-	-	1.19	-0.95	0.0	0.0	0.0	0.0	0	0		0	0	-	-	-			-	
77	HOT 161032	F	BS	-	-	-	-	-	-	1.55	-0.64	0.0	0.0	0.0	0.0	0	0		0	0	-	-	-			-	
78	HOT 161037	F	BS	-	-	-	-	-	-	1.82	-0.42	0.0	0.0	0.0	0.0	0	0		0	0	-	-	-			-	
79	HOT 171039	F	BS	-	-	-	-	-	-	1.47	-0.71	0.0	0.0	0.0	0.0	0	0		0	0	-	-	-			-	
80	HOT 171042	F	BS	-	-	-	-	-	-	1.57	-0.62	0.0	0.0	0.0	0.0	0	0		0	0	-	-	-			-	
81	HOT 191064	F	BS	-	-	-	-	-	-	0.00	0.00	0.0	0.0	0.0	0.0	0	0		0	0	-	-	-			-	
82	HOT 191056	F	BS	-	-	-	-	-	-	0.00	0.00	0.0	0.0	0.0	0.0	0	0		0	0	-	-	-			-	
83	HOT 171045	F	BS	-	-	-	-	-	-	1.34	-0.82	0.0	0.0	0.0	0.0	0	0		0	0	-	-	-			-	
84	HOT 181053	F	BS	-	-	-	-	-	-	1.56	-0.63	0.0	0.0	0.0	0.0	0	0		0	0	-	-	-			-	
85	HOT 201082	F	BS	-	-	-	-	-	-	0.00	0.00	0.0	0.0	0.0	0.0	0	0		0	0	-	-	-			-	
86	HOT 161015	F	BS	-	-	-	-	-	-	0.94	-1.15	0.0	0.0	0.0	0.0	0	0		0	0	-	-	-			-	
87	HOT 201076	F	BS	-	-	-	-	-	-	0.00	0.00	0.0	0.0	0.0	0.0	0	0		0	0	-	-	-			-	

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 Vrugb.	Vers Vrugbaarheid
Cow Fertility	Cow Fert.	Koei Vrugb.	Koei Vrugbaarheid
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-spiersse 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