

AMPTELIKE VEILINGSKATALOGUS VIR / OFFICIAL AUCTION CATALOGUE FOR

# DR JA PIENAAR-THERES BONSMARAS

Veilingsdatum / Auction Date:  
**30 March 2023**

Data soos op / Data as on:  
**07 March 2023**



## SALES UNDER AUSPICES OF BONSMARA SA

Bonsmara stud breeding is subject to the stipulations of the Livestock Improvement Act and conforms to the standards of Bonsmara SA. The Society therefore has the right to implement certain controls to ensure the accuracy of information regarding Parentage, Performance and Estimated Breeding Values.

Information regarding Parentage, Performance and Estimated Breeding Values of animals, as supplied by the breeder, have been verified and compared to the official database of LOGIX BEEF. Bonsmara SA therefore, confirms the accuracy of such information.

To the knowledge of the Society these controls have been carried out accurately. However, the Society does not take any responsibility for incorrect information through printing errors or incorrect information provided by the breeder.

Animals on such sales have been visually screened by Inspectors of Bonsmara SA and comply with the Bonsmara Minimum Breed Standards as stipulated by the Society.

### The Society DOES NOT have any control over:

- Immunization and health status of animals
- Pregnancy status of cows and heifers
- Suitability of a bull for breeding
- Fertility status as well as venereal diseases and
- Commercial animals

Since the above is not classified as information regarding Parentage, Performance and Estimated Breeding Values, it DOES NOT fall within the jurisdiction of the meaning "Under the Auspices of Bonsmara SA".



## VEILINGS ONDER BESKERMING VAN BONSMARA SA

Bonsmara stoetteling wat onderhewig is aan die bepalings van die Veeverbeteringswet, vind plaas onder die vaandel van Bonsmara SA. Daarom behou die Genootskap hom die reg voor om kontroles volgens bepaalde prosedures uit te oefen ten opsigte van Ouerskap inligting, Prestasiedata en Beraamde Teelwaardes.

Ouerskap inligting, Prestasiedata en Beraamde Teelwaardes soos deur die teler voorsien vir die doel van hierdie katalogus, is gekontroleer en vergelyk met die amptelike databasis soos gehou deur LOGIX BEEF. Bonsmara SA bevestig dus die korrektheid van sodanige inligting.

Alhoewel die kontroles na die beste wete van die Genootskap gedoen is, kan die Genootskap egter nie verantwoordelik gehou word vir foutiewe inligting as gevolg van drukkersfoute of verkeerde inligting deur die telers verskaf nie.

Diere wat op hierdie veilings aangebied word, is onderwerp aan 'n proses van visuele inspeksie deur Keurders van Bonsmara SA en voldoen aan die Bonsmara Minimum Rasstandaarde soos bepaal deur die Genootskap.

### Die Genootskap het egter GEEN beheer oor:

- Immunisering en gesondheidstatus van diere
- Dragtigheidstatus van koeie en verse
- Teelgeskiktheid van bulle
- Vrugbaarheidstatus, asook geslagsiektes en
- Kommersiële diere nie.

Aangesien bogenoemde nie val onder die bedoeling met Ouerskap inligting, Prestasiedata en Beraamde Teelwaardes nie, sorteer dit NIE onder die jurisdiksie van die bedoeling "Onder beskerming van Bonsmara SA" nie.



## ANIMAL AND PEDIGREE INFORMATION

**LOT 1** 1 **THE RED CATTLE FARM** 2

3

ABC 150029 4

2015-02-03 5

SP 6

DNA ✓

Genomic ✓

DEF 100066 P

7 DEF 050022

8 GHI 070076 HH(c) 9

AGE/CALV. 14/10  
AVG. Wt/CALV. 92/10  
ICP 395

JKL 000077 P

12 MNO 030002

AGE/CALV. 19/10  
AVG. Wt/CALV. 109/10  
ICP 407

1. Lot Number
2. Owner of the animal
3. Herd's logo (if available)
4. Animal Identification Number
5. Birth date
6. Herd book section - NFR / PEN / F0 / A / B / SP
7. Four (4) generation pedigree
8. Genomic testing - it is indicated with the GT logo
9. Polled Status - the status will only be printed for animals that have been tested
10. Parentage Verification - a green tick (✓) indicates that the sire and/or dam has been verified via either microsatellite (DNA), or Genomic testing
11. QR Code - This code can be scanned with a smart device. It redirects to the animal's information on [www.SABeefBulls.com](http://www.SABeefBulls.com) where all information for the animal is available.
12. Dam information
  - Age and Number of Calvings
  - Average Wean Index and Number of Calves Weaned
  - Intercalving Period

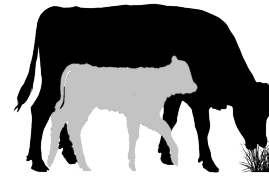
## MYOSTATIN STATUS

The animal's status, if tested for myostatin variants, is indicated as follows:

- Not Tested
- 0 - Normal
- 1 - Heterozygous / Carrier of Double-Muscling gene
- 2 - Homozygous / Double-Muscled

## LOGIX SELECTION VALUES

Calving Ease Value	Weaner Calf Value	Fertility Value	Maintenance Value	Cow Value	Growth Value	Carcass Value
109	98	111	99	101	98	103
1	2	3	4	5	6	7

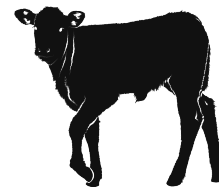


### 5 L♀ GIX Cow Value

Selection of:

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

- 1 Calving Ease Value EBVs Birth Direct & Maternal
- Calf Growth Value EBV Wean Direct
- 3 Fertility Value EBVs Cow & Heifer Fertility, EBV Longevity
- Milk Value EBV Wean Maternal
- 4 Maintenance Value EBVs Mature weight & Milk



### 2 L♀ GIX Weaner Calf Value

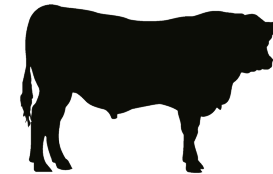
Selection of:

- Heavier weaning weights,
- with more milk,
- but restricted birth weight



### 7 L♀ GIX Carcass Value

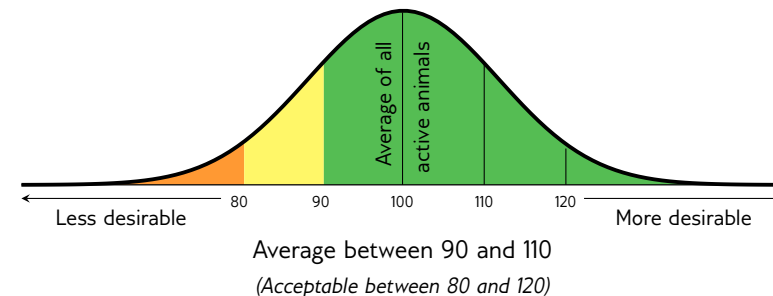
Selection for higher meat yield on carcass



### 6 L♀ GIX Growth Value

Selection of efficient growers on veld & in the feedlot

## INTERPRETATION OF BREEDING VALUE INDICES



## EXPLANATION OF BREEDING VALUES AND SELECTION VALUES

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

\* Determined by own selection goal

### GENETIC VALUES - BUILDING BLOCKS

Calf and Mother			Fertility				Post-Wean Growth			Frame			Carcass		
Birth Dir.	Wean Dir.	Wean Mat.	Scrot. Circ.	Heifer Fert.	Cow Fert.	Longev.	Post Wean	ADG	FCR	Mature Weight	Height	Length	EMA	Fat	Mar
99	99	90	97	75	92	85	100	94	93	92	123	110	104	100	79
8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23

### PHENOTYPIC VALUES

Wean Index	365D Index	540D Index	ADG Index	FCR Index	Scrotum	LH
109	104	105	122	117	327	1.22
			16	17	11	24

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

- Wean, 365D, 504D, ADG and FCR Indices - phenotypic index obtained within the animal's contemporary group
- Scrotum - adjusted scrotal circumference, in mm, as measured during the growth test
- Length-Height Ratio (LH) - the animal's length / height ratio as measured during the growth test

BULLS

**LOT 1** J.A. PIENAAR

THE 200247  
2020-10-30  
SP

Parentage Sire Dam  
DNA  
Genomic

THE 170263

THE 120019  
AGE/CALV. 11/9  
AVG. WJ/CALV. 108/8  
ICP 382

LAR 140173 HH(c)

LAR 110082  
AGE/CALV. 11/9  
AVG. WJ/CALV. 109/8  
ICP 371

THE 080182

THE 080054  
AGE/CALV. 14/12  
AVG. WJ/CALV. 103/12  
ICP 381

LAR 120033  
LAR 100159  
AGE/CALV. 12/10  
AVG. WJ/CALV. 106/9

LAR 080050

LAR 020230  
AGE/CALV. 14/12  
AVG. WJ/CALV. 98/11

VV 960318

THE 000011  
AGE/CALV. 10/8  
AVG. WJ/CALV. 103/8

THE 040056

THE 050120  
AGE/CALV. 3/1  
AVG. WJ/CALV. 106/1

Calving Ease Value	Weaner Calf Value	Fertility Value	Maintenance Value	Cow Value	Growth Value	Carcass Value
114	127	113	86	129	123	127

Calf and Mother			Fertility				Post-Wean Growth			Frame			Carcass		
Birth Dir.	Wean Dir.	Wean Mat.	Scr. Circ.	Heifer Fert.	Cow Fert.	Longev.	Post Wean	ADG	FCR	Mature Weight	Height	Length	EMA	Fat	Mar
110	121	105	99	108	104	120	125	121	108	114	104	127	134	84	98

Wean Index	365D Index	540D Index	ADG Index	FCR Index	Scrotum	LH
97	-	-	95	-	343	1.27

Myostatin	
Q204X	0
NT821	Not Tested
F94L	Not Tested

REMARKS:

LOGIX EBV Analysis: 2023-02-19

**LOT 2** APT TRUST

THE 200163  
2020-08-23  
SP

Parentage Sire Dam  
DNA  
Genomic

THE 150068

HJS 090280  
AGE/CALV. 13/11  
AVG. WJ/CALV. 100/10  
ICP 365

THE 100185

THE 100108  
AGE/CALV. 12/9  
AVG. WJ/CALV. 108/8  
ICP 406

HJS 040159

HJS 060237  
AGE/CALV. 11/10  
AVG. WJ/CALV. 102/8  
ICP 365

THE 070181

THE 060043  
AGE/CALV. 7/5  
AVG. WJ/CALV. 103/3

AG 020251

THE 080035  
AGE/CALV. 5/2  
AVG. WJ/CALV. 98/2

JGC 940194

HJS 010085  
AGE/CALV. 8/5  
AVG. WJ/CALV. 98/4

AG 020338

HJS 040064  
AGE/CALV. 11/6  
AVG. WJ/CALV. 101/5

Calving Ease Value	Weaner Calf Value	Fertility Value	Maintenance Value	Cow Value	Growth Value	Carcass Value
118	98	81	103	93	99	90

Calf and Mother			Fertility				Post-Wean Growth			Frame			Carcass		
Birth Dir.	Wean Dir.	Wean Mat.	Scr. Circ.	Heifer Fert.	Cow Fert.	Longev.	Post Wean	ADG	FCR	Mature Weight	Height	Length	EMA	Fat	Mar
119	89	109	73	85	78	106	89	94	105	95	98	89	80	95	99

Wean Index	365D Index	540D Index	ADG Index	FCR Index	Scrotum	LH
95	-	-	96	-	330	1.21

Myostatin	
Q204X	0
NT821	Not Tested
F94L	Not Tested

REMARKS:

LOGIX EBV Analysis: 2023-02-19

**LOT 3** SCIOMANZI (PTY) LTD

HKB 200041  
2020-09-17  
SP

Parentage Sire Dam  
DNA ✓ ✓  
Genomic

FCT 120035

CRV 180110  
AGE/CALV. 4/2  
AVG. WJ/CALV. 95/1  
ICP 419

FCT 090080

FCT 090202  
AGE/CALV. 10/5  
AVG. WJ/CALV. 83/4  
ICP 615

CRV 150069

FCT 110213  
AGE/CALV. 11/8  
AVG. WJ/CALV. 99/7  
ICP 444

LAR 030376

FCT 050163  
AGE/CALV. 13/10  
AVG. WJ/CALV. 101/9

FCT 070121

FCT 040144  
AGE/CALV. 15/8  
AVG. WJ/CALV. 101/7

CRV 110394

CRV 120446  
AGE/CALV. 9/6  
AVG. WJ/CALV. 104/6

FCT 080218

HJL 010041  
AGE/CALV. 11/9  
AVG. WJ/CALV. 109/7

Calving Ease Value	Weaner Calf Value	Fertility Value	Maintenance Value	Cow Value	Growth Value	Carcass Value
128	92	102	98	102	97	98

Calf and Mother			Fertility				Post-Wean Growth			Frame			Carcass		
Birth Dir.	Wean Dir.	Wean Mat.	Scr. Circ.	Heifer Fert.	Cow Fert.	Longev.	Post Wean	ADG	FCR	Mature Weight	Height	Length	EMA	Fat	Mar
125	83	105	98	108	92	104	90	98	93	100	88	100	90	119	84

Wean Index	365D Index	540D Index	ADG Index	FCR Index	Scrotum	LH
95	101	97	-	-	-	-

Myostatin	
Q204X	Not Tested
NT821	Not Tested
F94L	Not Tested

REMARKS: Skrotum omvang 41cm, Self op verse gebruik

LOGIX EBV Analysis: 2023-02-19

**BULLE**

**LOT 4** APT TRUST

THE 200031  
2020-02-17  
SP

Ouerskap Vaar Moer

DNS

Genomies

THE 150068

THE 100185

THE 100108  
OUD/KALW. 12/9  
GEM. SI/KALW. 108/8  
TKP 406

THE 100023

THE 150145  
OUD/KALW. 7/5  
GEM. SI/KALW. 103/5  
TKP 366

NFS 070161  
OUD/KALW. 15/13  
GEM. SI/KALW. 98/12  
TKP 382

THE 070181

THE 060043  
OUD/KALW. 7/5  
GEM. SI/KALW. 103/3

AG 020251

THE 080035  
OUD/KALW. 5/2  
GEM. SI/KALW. 98/2

THE 060100

THE 060042  
OUD/KALW. 10/7  
GEM. SI/KALW. 105/7

MMJ 000174

NFS 000004  
OUD/KALW. 13/10  
GEM. SI/KALW. 102/9

Geboortegemak Waarde	Speenkalf Waarde	Vrugbaarheids-waarde	Onderhouds-waarde	Koeiwaarde	Groei-waarde	Karkas-waarde
91	101	89	91	91	83	89

Kalf en Moeder			Vrugbaarheid				Na-Speen Groei			Raam		Karkas			
Geb. Dir.	Spn. Dir.	Spn. Mat.	Skr. Omtr.	Vers Vrugb.	Koei Vrugb.	Lankl.	Na-Speen	GDT	VOV	Volw. Gewig	Hoogte	Lengte	OSO	Vet	Mar
89	107	100	90	85	89	112	93	83	96	108	97	94	89	103	107

Spn. Indeks	365D Indeks	540D Indeks	GDT Indeks	VOV Indeks	Skrotum	LH
107	-	-	90	-	340	1.22

Miostation	
Q204X	0
NT821	0
F94L	Nie Getoets

**OPMERKINGS:** LOGIX EBV Analise: 2023-02-19

**LOT 5** J.A. PIENAAR

THE 200244  
2020-10-27  
SP

Ouerskap Vaar Moer

DNS

Genomies

LAR 170263

LAR 140173 HH(c)

LAR 110082  
OUD/KALW. 11/9  
GEM. SI/KALW. 109/8  
TKP 371

THE 110077

THE 140177  
OUD/KALW. 8/5  
GEM. SI/KALW. 102/5  
TKP 428

THE 060023  
OUD/KALW. 10/7  
GEM. SI/KALW. 100/7  
TKP 436

LAR 120033

LAR 100159  
OUD/KALW. 12/10  
GEM. SI/KALW. 106/9

LAR 080050

LAR 020230  
OUD/KALW. 14/12  
GEM. SI/KALW. 98/11

THE 070088

THE 050040  
OUD/KALW. 11/8  
GEM. SI/KALW. 102/8

AG 980338

GB 940063  
OUD/KALW. 14/11  
GEM. SI/KALW. 97/10

Geboortegemak Waarde	Speenkalf Waarde	Vrugbaarheids-waarde	Onderhouds-waarde	Koeiwaarde	Groei-waarde	Karkas-waarde
96	123	99	87	113	124	125

Kalf en Moeder			Vrugbaarheid				Na-Speen Groei			Raam		Karkas			
Geb. Dir.	Spn. Dir.	Spn. Mat.	Skr. Omtr.	Vers Vrugb.	Koei Vrugb.	Lankl.	Na-Speen	GDT	VOV	Volw. Gewig	Hoogte	Lengte	OSO	Vet	Mar
96	128	95	106	101	84	119	134	122	107	114	102	128	134	79	98

Spn. Indeks	365D Indeks	540D Indeks	GDT Indeks	VOV Indeks	Skrotum	LH
98	-	-	105	-	355	1.29

Miostation	
Q204X	1
NT821	Nie Getoets
F94L	Nie Getoets

**OPMERKINGS:** LOGIX EBV Analise: 2023-02-19

**LOT 6** J.A. PIENAAR

IC 180095  
2018-11-13  
SP

Ouerskap Vaar Moer

DNS

Genomies

KAN 080124

LAR 040147

KAN 030098  
OUD/KALW. 13/11  
GEM. SI/KALW. 108/11  
TKP 371

VV 060294

VV 090521  
OUD/KALW. 10/8  
GEM. SI/KALW. 99/7  
TKP 383

VV 000188  
OUD/KALW. 12/10  
GEM. SI/KALW. 101/10  
TKP 386

LAR 000084

LAR 920147  
OUD/KALW. 13/10  
GEM. SI/KALW. 101/9

BG 000093

KAN 920077  
OUD/KALW. 13/10  
GEM. SI/KALW. 104/10

VV 040014

VV 990390  
OUD/KALW. 13/11  
GEM. SI/KALW. 106/11

VV 980088

BG 950013  
OUD/KALW. 10/8  
GEM. SI/KALW. 101/8

Geboortegemak Waarde	Speenkalf Waarde	Vrugbaarheids-waarde	Onderhouds-waarde	Koeiwaarde	Groei-waarde	Karkas-waarde
87	101	111	83	103	115	113

Kalf en Moeder			Vrugbaarheid				Na-Speen Groei			Raam		Karkas			
Geb. Dir.	Spn. Dir.	Spn. Mat.	Skr. Omtr.	Vers Vrugb.	Koei Vrugb.	Lankl.	Na-Speen	GDT	VOV	Volw. Gewig	Hoogte	Lengte	OSO	Vet	Mar
86	106	108	117	97	119	111	108	106	87	118	98	115	125	93	63

Spn. Indeks	365D Indeks	540D Indeks	GDT Indeks	VOV Indeks	Skrotum	LH
96	-	-	94	90	359	1.28

Miostation	
Q204X	Nie Getoets
NT821	Nie Getoets
F94L	Nie Getoets

**OPMERKINGS:** In kudde gebruik LOGIX EBV Analise: 2023-02-19

BULLS

**LOT 7** J.A. PIENAAR

THE 200029  
2020-02-17  
SP

Parentage Sire Dam

DNA

Genomic

THE 170011

THE 160133  
AGE/CALV. 6/3  
AVG. WJ/CALV. 94/2  
ICP 376

THE 130059  
AGE/CALV. 6/4  
AVG. WJ/CALV. 106/4  
ICP 394

THE 130189

EI 040035  
AGE/CALV. 13/11  
AVG. WJ/CALV. 100/10  
ICP 377

LAR 080050

THE 130059

THE 090123

THE 070120  
AGE/CALV. 9/6  
AVG. WJ/CALV. 109/16

EI 980080

EI 950049  
AGE/CALV. 15/9  
AVG. WJ/CALV. 106/9

GCD 050148

LAR 050303  
AGE/CALV. 7/4  
AVG. WJ/CALV. 100/3

THE 090123

THE 020059  
AGE/CALV. 13/11  
AVG. WJ/CALV. 99/11

Calving Ease Value	Weaner Calf Value	Fertility Value	Maintenance Value	Cow Value	Growth Value	Carcass Value
98	98	99	109	98	97	94

Calf and Mother			Fertility				Post-Wean Growth			Frame			Carcass		
Birth Dir.	Wean Dir.	Wean Mat.	Scr. Circ.	Heifer Fert.	Cow Fert.	Longev.	Post Wean	ADG	FCR	Mature Weight	Height	Length	EMA	Fat	Mar
96	99	94	122	103	84	113	99	90	92	91	80	91	96	89	84

Wean Index	365D Index	540D Index	ADG Index	FCR Index	Scrotum	LH
92	-	-	94	-	374	1.26

Myostatin	
Q204X	1
NT821	0
F94L	Not Tested

REMARKS:

LOGIX EBV Analysis: 2023-02-19

**LOT 8** SCIOMANZI (PTY) LTD

HKB 190091  
2019-12-10  
SP

Parentage Sire Dam

DNA

Genomic

AG 150857

HKB 160009  
AGE/CALV. 5/2  
AVG. WJ/CALV. 95/1  
ICP 388

HOT 090118  
AGE/CALV. 13/10  
AVG. WJ/CALV. 103/8  
ICP 429

ADV 070154

AG 080090  
AGE/CALV. 13/11  
AVG. WJ/CALV. 105/11  
ICP 370

AG 100179

HOT 090118

LAR 030398

ADV 030008  
AGE/CALV. 16/13  
AVG. WJ/CALV. 107/11

AG 040158

HTC 010028  
AGE/CALV. 15/10  
AVG. WJ/CALV. 110/10

AG 070230

AG 080312  
AGE/CALV. 14/13  
AVG. WJ/CALV. 104/12

HOT 030215

DB 030031  
AGE/CALV. 9/8  
AVG. WJ/CALV. 100/16

Calving Ease Value	Weaner Calf Value	Fertility Value	Maintenance Value	Cow Value	Growth Value	Carcass Value
106	94	97	96	95	91	92

Calf and Mother			Fertility				Post-Wean Growth			Frame			Carcass		
Birth Dir.	Wean Dir.	Wean Mat.	Scr. Circ.	Heifer Fert.	Cow Fert.	Longev.	Post Wean	ADG	FCR	Mature Weight	Height	Length	EMA	Fat	Mar
105	92	106	88	101	87	109	95	92	101	102	69	79	89	82	88

Wean Index	365D Index	540D Index	ADG Index	FCR Index	Scrotum	LH
95	-	-	98	-	337	1.22

Myostatin	
Q204X	Not Tested
NT821	Not Tested
F94L	Not Tested

REMARKS: Skrotum omvang 42cm, In kudde gebruik

LOGIX EBV Analysis: 2023-02-19

**LOT 9** SCIOMANZI (PTY) LTD

HKB 190093  
2019-12-18  
SP

Parentage Sire Dam

DNA

Genomic

CEF 130317 HH(c)

PAD 150152  
AGE/CALV. 7/5  
AVG. WJ/CALV. 95/4  
ICP 413

FCT 090152  
AGE/CALV. 9/7  
AVG. WJ/CALV. 95/6  
ICP 419

CEF 110301 HH(c)

CEF 100161  
AGE/CALV. 12/9  
AVG. WJ/CALV. 103/7  
ICP 387

PAD 100014

FCT 090152

CEF 080338

CEF 080218  
AGE/CALV. 9/6  
AVG. WJ/CALV. 103/16

HOT 060054

CEF 020218  
AGE/CALV. 11/7  
AVG. WJ/CALV. 91/8

CSW 010014

CEF 980117  
AGE/CALV. 18/14  
AVG. WJ/CALV. 106/13

FCT 070121

FCT 010138  
AGE/CALV. 9/6  
AVG. WJ/CALV. 103/16

Calving Ease Value	Weaner Calf Value	Fertility Value	Maintenance Value	Cow Value	Growth Value	Carcass Value
118	104	104	84	102	117	121

Calf and Mother			Fertility				Post-Wean Growth			Frame			Carcass		
Birth Dir.	Wean Dir.	Wean Mat.	Scr. Circ.	Heifer Fert.	Cow Fert.	Longev.	Post Wean	ADG	FCR	Mature Weight	Height	Length	EMA	Fat	Mar
114	118	61	118	95	105	113	125	113	99	120	84	108	128	100	122

Wean Index	365D Index	540D Index	ADG Index	FCR Index	Scrotum	LH
96	-	-	99	-	352	1.25

Myostatin	
Q204X	Not Tested
NT821	Not Tested
F94L	Not Tested

REMARKS: Skrotum omvang 41cm, Self op verse gebruik

LOGIX EBV Analysis: 2023-02-19

**BULLE**

**LOT 10** J.A. PIENAAR

**THE 200130**  
2020-08-12  
SP

Ouerskap Vaar Moer

DNS

Genomies

LAR 170263

LAR 110082  
OUD/KALW. 11/9  
GEM. SI/KALW. 109/8  
TKP 371

THE 120058

THE 160046  
OUD/KALW. 7/5  
GEM. SI/KALW. 105/4  
TKP 368

THE 030029  
OUD/KALW. 12/11  
GEM. SI/KALW. 100/11  
TKP 360

LAR 140173 HH(c)

LAR 120033  
LAR 100159  
OUD/KALW. 12/10  
GEM. SI/KALW. 106/9

LAR 080050

LAR 020230  
OUD/KALW. 14/12  
GEM. SI/KALW. 98/11

THE 080115

THE 070103  
OUD/KALW. 14/12  
GEM. SI/KALW. 102/12

VV 960318

HES 920217  
OUD/KALW. 14/10  
GEM. SI/KALW. 94/8

Geboortegemak Waarde	Speenkalf Waarde	Vrugbaarheids-waarde	Onderhouds-waarde	Koeiwaarde	Groei-waarde	Karkas-waarde
<b>97</b>	<b>141</b>	<b>109</b>	<b>89</b>	<b>132</b>	<b>124</b>	<b>133</b>

Kalf en Moeder			Vrugbaarheid				Na-Speen Groei			Raam		Karkas			
Geb. Dir.	Spn. Dir.	Spn. Mat.	Skr. Omtr.	Vers Vrugb.	Koei Vrugb.	Lankl.	Na-Speen	GDT	VOV	Volw. Gewig	Hoogte	Lengte	OSO	Vet	Mar
93	140	97	113	101	108	114	136	120	109	111	101	127	139	88	99

Spn. Indeks	365D Indeks	540D Indeks	GDT Indeks	VOV Indeks	Skrotum	LH
117	-	-	106	-	349	1.30

Miostatien	
Q204X	1
NT821	0
F94L	0

**OPMERKINGS:** In kudde gebruik **LOGIX** EBV Analise: 2023-02-19

**LOT 11** APT TRUST

**THE 200145**  
2020-08-20  
SP

Ouerskap Vaar Moer

DNS

Genomies

THE 150173

THE 050056  
OUD/KALW. 15/13  
GEM. SI/KALW. 102/13  
TKP 372

JMP 040076

CRV 120733  
OUD/KALW. 10/7  
GEM. SI/KALW. 100/7  
TKP 423

CRV 090064  
OUD/KALW. 3/1  
GEM. SI/KALW. 109/1  
TKP -

THE 100023

THE 060042  
OUD/KALW. 10/7  
GEM. SI/KALW. 105/7

BHE 010007

MMJ 900011  
OUD/KALW. 15/11  
GEM. SI/KALW. 110/11

JMP 010117

JMP 970203  
OUD/KALW. 8/5  
GEM. SI/KALW. 106/3

Geboortegemak Waarde	Speenkalf Waarde	Vrugbaarheids-waarde	Onderhouds-waarde	Koeiwaarde	Groei-waarde	Karkas-waarde
<b>91</b>	<b>105</b>	<b>107</b>	<b>98</b>	<b>104</b>	<b>85</b>	<b>99</b>

Kalf en Moeder			Vrugbaarheid				Na-Speen Groei			Raam		Karkas			
Geb. Dir.	Spn. Dir.	Spn. Mat.	Skr. Omtr.	Vers Vrugb.	Koei Vrugb.	Lankl.	Na-Speen	GDT	VOV	Volw. Gewig	Hoogte	Lengte	OSO	Vet	Mar
90	112	90	102	102	106	110	101	93	97	100	90	100	104	97	95

Spn. Indeks	365D Indeks	540D Indeks	GDT Indeks	VOV Indeks	Skrotum	LH
100	-	-	93	-	347	1.22

Miostatien	
Q204X	1
NT821	Nie Getoets
F94L	Nie Getoets

**OPMERKINGS:** **LOGIX** EBV Analise: 2023-02-19

**LOT 12** J.A. PIENAAR

**THE 170422 HH(c)**  
2017-10-23  
SP

Ouerskap Vaar Moer

DNS ✓

Genomies ✓

SYF 140089 HH(c)

SYF 060111  
OUD/KALW. 13/11  
GEM. SI/KALW. 103/11  
TKP 365

SYF 100251

SYF 130059  
OUD/KALW. 10/6  
GEM. SI/KALW. 111/5  
TKP 485

ADV 030008  
OUD/KALW. 16/13  
GEM. SI/KALW. 107/11  
TKP 377

ADV 110336

ADV 070052  
OUD/KALW. 7/5  
GEM. SI/KALW. 106/4

AG 960296

SYF 020072  
OUD/KALW. 12/9  
GEM. SI/KALW. 101/9

SYF 070008

SYF 060153  
OUD/KALW. 13/9  
GEM. SI/KALW. 101/9

AG 980338

AG 990103  
OUD/KALW. 9/1  
GEM. SI/KALW. 106/1

Geboortegemak Waarde	Speenkalf Waarde	Vrugbaarheids-waarde	Onderhouds-waarde	Koeiwaarde	Groei-waarde	Karkas-waarde
<b>114</b>	<b>96</b>	<b>80</b>	<b>95</b>	<b>89</b>	<b>101</b>	<b>100</b>

Kalf en Moeder			Vrugbaarheid				Na-Speen Groei			Raam		Karkas			
Geb. Dir.	Spn. Dir.	Spn. Mat.	Skr. Omtr.	Vers Vrugb.	Koei Vrugb.	Lankl.	Na-Speen	GDT	VOV	Volw. Gewig	Hoogte	Lengte	OSO	Vet	Mar
113	90	110	124	82	73	113	94	98	92	103	78	102	103	90	111

Spn. Indeks	365D Indeks	540D Indeks	GDT Indeks	VOV Indeks	Skrotum	LH
106	-	-	116	-	369	1.24


Miostatien	
Q204X	0
NT821	0
F94L	0

**OPMERKINGS:** In kudde gebruik, Behou een mede eienaarskap, **LOGIX** EBV Analise: 2023-02-19



BULLS

**LOT 13** J.A. PIENAAR




**THE 200169**  
2020-08-28  
SP

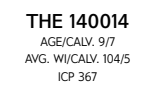
Parentage Sire Dam

DNA

Genomic



**LAR 170263**



**THE 140014**  
AGE/CALV. 9/7  
AVG. WJ/CALV. 104/5  
ICP 367

LAR 140173 HH(c)

LAR 110082  
AGE/CALV. 11/9  
AVG. WJ/CALV. 109/8  
ICP 371

BBM 070055 HH(c)

THE 090052  
AGE/CALV. 6/3  
AVG. WJ/CALV. 100/3  
ICP 434

LAR 120033

LAR 100159  
AGE/CALV. 12/10  
AVG. WJ/CALV. 106/9

LAR 080050

LAR 020230  
AGE/CALV. 14/12  
AVG. WJ/CALV. 98/11

JRB 000116

JRB 030026  
AGE/CALV. 18/14  
AVG. WJ/CALV. 109/13

LMR 050170

THE 060151  
AGE/CALV. 3/1  
AVG. WJ/CALV. 107/1

Calving Ease Value	Weaner Calf Value	Fertility Value	Maintenance Value	Cow Value	Growth Value	Carcass Value
<b>83</b>	<b>134</b>	<b>122</b>	<b>79</b>	<b>131</b>	<b>141</b>	<b>140</b>

Calf and Mother			Fertility				Post-Wean Growth			Frame			Carcass		
Birth Dir.	Wean Dir.	Wean Mat.	Scr. Circ.	Heifer Fert.	Cow Fert.	Longev.	Post Wean	ADG	FCR	Mature Weight	Height	Length	EMA	Fat	Mar
85	143	96	123	111	117	116	150	129	104	125	113	133	141	84	106


Wean Index	365D Index	540D Index	ADG Index	FCR Index	Scrotum	LH
109	-	-	121	-	356	1.29

Myostatin	
Q204X	0
NT821	Not Tested
F94L	Not Tested

REMARKS:

LOGIX EBV Analysis: 2023-02-19

**LOT 14** SCIOMANZI (PTY) LTD




**HKB 200023**  
2020-05-01  
SP

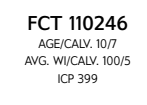
Parentage Sire Dam

DNA

Genomic



**AG 150857**



**FCT 110246**  
AGE/CALV. 10/7  
AVG. WJ/CALV. 100/5  
ICP 399

ADV 070154

AG 080090  
AGE/CALV. 13/11  
AVG. WJ/CALV. 105/11  
ICP 370

FCT 080118

FCT 050032  
AGE/CALV. 15/12  
AVG. WJ/CALV. 95/8  
ICP 428

LAR 030398

ADV 030008  
AGE/CALV. 16/13  
AVG. WJ/CALV. 107/11

AG 040158

HTC 010028  
AGE/CALV. 15/10  
AVG. WJ/CALV. 110/10

FCT 050041

FCT 050072  
AGE/CALV. 9/8  
AVG. WJ/CALV. 97/8

CSW 010022

FCT 990105  
AGE/CALV. 12/10  
AVG. WJ/CALV. 96/10

Calving Ease Value	Weaner Calf Value	Fertility Value	Maintenance Value	Cow Value	Growth Value	Carcass Value
<b>95</b>	<b>99</b>	<b>93</b>	<b>108</b>	<b>95</b>	<b>90</b>	<b>90</b>

Calf and Mother			Fertility				Post-Wean Growth			Frame			Carcass		
Birth Dir.	Wean Dir.	Wean Mat.	Scr. Circ.	Heifer Fert.	Cow Fert.	Longev.	Post Wean	ADG	FCR	Mature Weight	Height	Length	EMA	Fat	Mar
97	101	95	93	96	85	109	100	89	90	92	90	94	92	101	98


Wean Index	365D Index	540D Index	ADG Index	FCR Index	Scrotum	LH
104	104	107	-	-	-	-

Myostatin	
Q204X	Not Tested
NT821	Not Tested
F94L	Not Tested

REMARKS: Skrotum omvang 42cm

LOGIX EBV Analysis: 2023-02-19

**LOT 15** SCIOMANZI (PTY) LTD




**HKB 200016**  
2020-04-26  
SP

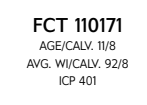
Parentage Sire Dam

DNA

Genomic



**FCT 120053**



**FCT 110171**  
AGE/CALV. 11/8  
AVG. WJ/CALV. 92/8  
ICP 401

FCT 080201

FCT 080094  
AGE/CALV. 9/5  
AVG. WJ/CALV. 101/3  
ICP 370

FCT 080218

HJL 030009  
AGE/CALV. 9/7  
AVG. WJ/CALV. 99/7  
ICP 363

WAT 050342

EI 010452  
AGE/CALV. 15/11  
AVG. WJ/CALV. 119/10

FCT 050127

FCT 990098  
AGE/CALV. 13/10  
AVG. WJ/CALV. 99/9

LAR 030376

FCT 040144  
AGE/CALV. 15/8  
AVG. WJ/CALV. 101/7

JJF 980036

HJL 950102  
AGE/CALV. 13/10  
AVG. WJ/CALV. 102/10

Calving Ease Value	Weaner Calf Value	Fertility Value	Maintenance Value	Cow Value	Growth Value	Carcass Value
<b>91</b>	<b>81</b>	<b>115</b>	<b>79</b>	<b>88</b>	<b>92</b>	<b>99</b>

Calf and Mother			Fertility				Post-Wean Growth			Frame			Carcass		
Birth Dir.	Wean Dir.	Wean Mat.	Scr. Circ.	Heifer Fert.	Cow Fert.	Longev.	Post Wean	ADG	FCR	Mature Weight	Height	Length	EMA	Fat	Mar
91	105	71	103	105	115	114	105	99	102	127	100	100	109	99	92

Wean Index	365D Index	540D Index	ADG Index	FCR Index	Scrotum	LH
91	92	96	-	-	-	-

Myostatin	
Q204X	Not Tested
NT821	Not Tested
F94L	Not Tested

REMARKS: Skrotum omvang 40cm

LOGIX EBV Analysis: 2023-02-19

**BULLE**

**LOT 16** J.A. PIENAAR

THE 200170  
2020-08-28  
SP

Ouerskap Vaar Moer

DNS

Genomies

THE 170263

LAR 140173 HH(c) — LAR 120033  
 OUD/KALW. 12/10  
 GEM. SI/KALW. 106/9

LAR 110082 — LAR 100159  
 OUD/KALW. 11/9  
 GEM. SI/KALW. 109/8  
 TKP 371

AG 030029 HH(c) — LAR 080050  
 OUD/KALW. 14/12  
 GEM. SI/KALW. 98/11

AG 990142 — LAR 020230  
 OUD/KALW. 15/11  
 GEM. SI/KALW. 98/11

AG 970109 — AG 970109  
 OUD/KALW. 15/11  
 GEM. SI/KALW. 98/11

THE 080078 — CEG 040210  
 OUD/KALW. 14/12  
 GEM. SI/KALW. 92/9  
 TKP 383

THE 030030 — THE 030030  
 OUD/KALW. 12/10  
 GEM. SI/KALW. 101/10

Geboortegemak Waarde	Speenkalf Waarde	Vrugbaarheids-waarde	Onderhouds-waarde	Koeiwaarde	Groei-waarde	Karkas-waarde
117	110	104	93	109	102	106

Kalf en Moeder			Vrugbaarheid				Na-Speen Groei			Raam		Karkas			
Geb. Dir.	Spn. Dir.	Spn. Mat.	Skr. Omtr.	Vers Vrugb.	Koei Vrugb.	Lankl.	Na-Speen	GDT	VOV	Volw. Gewig	Hoogte	Lengte	OSO	Vet	Mar
113	117	72	94	97	102	116	116	103	102	107	82	100	109	85	105

Spn. Indeks	365D Indeks	540D Indeks	GDT Indeks	VOV Indeks	Skrotum	LH
97	-	-	91	-	359	1.25

Miostatien	
Q204X	1
NT821	0
F94L	0

OPMERKINGS: LOGIX EBV Analise: 2023-02-19

**LOT 17** J.A. PIENAAR

THE 200205  
2020-09-30  
SP

Ouerskap Vaar Moer

DNS

Genomies

THE 150068

THE 100185 — THE 070181  
 OUD/KALW. 7/5  
 GEM. SI/KALW. 103/3

AG 020251 — THE 060043  
 OUD/KALW. 5/2  
 GEM. SI/KALW. 98/2

THE 080035 — THE 080035  
 OUD/KALW. 7/4  
 GEM. SI/KALW. 107/4

AG 010245 — AG 010245

AG 000205 — AG 000205  
 OUD/KALW. 7/4  
 GEM. SI/KALW. 107/4

VV 960318 — VV 960318

MMJ 970037 — MMJ 970037  
 OUD/KALW. 11/9  
 GEM. SI/KALW. 106/8

Geboortegemak Waarde	Speenkalf Waarde	Vrugbaarheids-waarde	Onderhouds-waarde	Koeiwaarde	Groei-waarde	Karkas-waarde
94	108	83	87	93	106	104

Kalf en Moeder			Vrugbaarheid				Na-Speen Groei			Raam		Karkas			
Geb. Dir.	Spn. Dir.	Spn. Mat.	Skr. Omtr.	Vers Vrugb.	Koei Vrugb.	Lankl.	Na-Speen	GDT	VOV	Volw. Gewig	Hoogte	Lengte	OSO	Vet	Mar
91	111	103	100	87	76	108	107	108	112	113	113	108	97	95	105

Spn. Indeks	365D Indeks	540D Indeks	GDT Indeks	VOV Indeks	Skrotum	LH
106	-	-	97	-	372	1.19

Miostatien	
Q204X	0
NT821	Nie Getoets
F94L	Nie Getoets

OPMERKINGS: LOGIX EBV Analise: 2023-02-19

**LOT 18** J.A. PIENAAR

THE 200016  
2020-02-11  
SP

Ouerskap Vaar Moer

DNS

Genomies

THE 170121

THE 140131 — AG 070413

THE 120012 — THE 120012  
 OUD/KALW. 3/1  
 GEM. SI/KALW. 100/1

THE 110077 — THE 110077

EI 040035 — EI 040035  
 OUD/KALW. 13/11  
 GEM. SI/KALW. 100/10

THE 100185 — THE 100185

THE 060004 — THE 060004  
 OUD/KALW. 10/8  
 GEM. SI/KALW. 92/7

THE 100185 — THE 100185

THE 070103 — THE 070103  
 OUD/KALW. 14/12  
 GEM. SI/KALW. 102/12

Geboortegemak Waarde	Speenkalf Waarde	Vrugbaarheids-waarde	Onderhouds-waarde	Koeiwaarde	Groei-waarde	Karkas-waarde
105	90	119	108	104	91	91

Kalf en Moeder			Vrugbaarheid				Na-Speen Groei			Raam		Karkas			
Geb. Dir.	Spn. Dir.	Spn. Mat.	Skr. Omtr.	Vers Vrugb.	Koei Vrugb.	Lankl.	Na-Speen	GDT	VOV	Volw. Gewig	Hoogte	Lengte	OSO	Vet	Mar
103	94	83	95	112	103	129	95	95	102	92	83	84	88	106	105

Spn. Indeks	365D Indeks	540D Indeks	GDT Indeks	VOV Indeks	Skrotum	LH
102	-	-	96	-	335	1.20

Miostatien	
Q204X	0
NT821	0
F94L	0

OPMERKINGS: In kudde gebruik LOGIX EBV Analise: 2023-02-19

BULLS

**LOT 19** J.A. PIENAAR

THE 200212  
2020-10-04  
SP

Parentage Sire Dam

DNA

Genomic

THE 170011

THE 160014  
AGE/CALV. 7/5  
AVG. WJ/CALV. 105/4  
ICP 371

THE 130189

EI 040035  
AGE/CALV. 13/11  
AVG. WJ/CALV. 100/10  
ICP 377

THE 100185

THE 100044  
AGE/CALV. 13/10  
AVG. WJ/CALV. 107/9  
ICP 398

THE 090123

THE 070120  
AGE/CALV. 9/6  
AVG. WJ/CALV. 109/6

⚡ EI 980080

EI 950049  
AGE/CALV. 15/9  
AVG. WJ/CALV. 106/9

⚡ THE 070181

THE 060043  
AGE/CALV. 7/5  
AVG. WJ/CALV. 103/3

⚡ THE 060100

THE 060038  
AGE/CALV. 11/7  
AVG. WJ/CALV. 98/5

Calving Ease Value <b>93</b>	Weaner Calf Value <b>107</b>	Fertility Value <b>99</b>	Maintenance Value <b>101</b>	Cow Value <b>104</b>	Growth Value <b>103</b>	Carcass Value <b>103</b>
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Calf and Mother			Fertility				Post-Wean Growth			Frame			Carcass		
Birth Dir.	Wean Dir.	Wean Mat.	Scr. Circ.	Heifer Fert.	Cow Fert.	Longev.	Post Wean	ADG	FCR	Mature Weight	Height	Length	EMA	Fat	Mar
91	106	106	136	99	86	119	104	102	102	97	95	103	101	98	96

Wean Index	365D Index	540D Index	ADG Index	FCR Index	Scrotum	LH
105	-	-	97	-	394	1.24

Myostatin	
Q204X	1
NT821	Not Tested
F94L	Not Tested

REMARKS:

LOGIX EBV Analysis: 2023-02-19

**LOT 20** SCIOMANZI (PTY) LTD

HKB 200022  
2020-05-01  
SP

Parentage Sire Dam

DNA

Genomic

AG 150857

FCT 110297  
AGE/CALV. 11/9  
AVG. WJ/CALV. 99/9  
ICP 394

ADV 070154

AG 080090  
AGE/CALV. 13/11  
AVG. WJ/CALV. 105/11  
ICP 370

FCT 080012

FCT 080189  
AGE/CALV. 13/9  
AVG. WJ/CALV. 95/8  
ICP 388

LAR 030398

ADV 030008  
AGE/CALV. 16/13  
AVG. WJ/CALV. 107/11

AG 040158

HTC 010028  
AGE/CALV. 15/10  
AVG. WJ/CALV. 110/10

LAR 030376

FCT 030170  
AGE/CALV. 13/10  
AVG. WJ/CALV. 107/10

LAR 030376

FCT 020059  
AGE/CALV. 7/5  
AVG. WJ/CALV. 99/5

Calving Ease Value <b>94</b>	Weaner Calf Value <b>97</b>	Fertility Value <b>104</b>	Maintenance Value <b>107</b>	Cow Value <b>101</b>	Growth Value <b>85</b>	Carcass Value <b>89</b>
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Calf and Mother			Fertility				Post-Wean Growth			Frame			Carcass		
Birth Dir.	Wean Dir.	Wean Mat.	Scr. Circ.	Heifer Fert.	Cow Fert.	Longev.	Post Wean	ADG	FCR	Mature Weight	Height	Length	EMA	Fat	Mar
95	95	107	90	99	104	111	93	87	92	92	92	95	87	88	85

Wean Index	365D Index	540D Index	ADG Index	FCR Index	Scrotum	LH
102	99	102	-	-	-	-

Myostatin	
Q204X	Not Tested
NT821	Not Tested
F94L	Not Tested

REMARKS: Skrotum omvang 42cm

LOGIX EBV Analysis: 2023-02-19

**LOT 21** SCIOMANZI (PTY) LTD

HKB 200033  
2020-06-01  
SP

Parentage Sire Dam

DNA

Genomic

AG 150857

HKB 170100  
AGE/CALV. 5/3  
AVG. WJ/CALV. 116/2  
ICP 445

ADV 070154

AG 080090  
AGE/CALV. 13/11  
AVG. WJ/CALV. 105/11  
ICP 370

AG 100179

HKB 120009  
AGE/CALV. 9/6  
AVG. WJ/CALV. 109/5  
ICP 396

LAR 030398

ADV 030008  
AGE/CALV. 16/13  
AVG. WJ/CALV. 107/11

AG 040158

HTC 010028  
AGE/CALV. 15/10  
AVG. WJ/CALV. 110/10

AG 070230

AG 080312  
AGE/CALV. 14/13  
AVG. WJ/CALV. 104/12

MULTIPLE SIRES

VOG 060013  
AGE/CALV. 8/5  
AVG. WJ/CALV. 95/4

Calving Ease Value <b>115</b>	Weaner Calf Value <b>98</b>	Fertility Value <b>95</b>	Maintenance Value <b>96</b>	Cow Value <b>100</b>	Growth Value <b>93</b>	Carcass Value <b>94</b>
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Calf and Mother			Fertility				Post-Wean Growth			Frame			Carcass		
Birth Dir.	Wean Dir.	Wean Mat.	Scr. Circ.	Heifer Fert.	Cow Fert.	Longev.	Post Wean	ADG	FCR	Mature Weight	Height	Length	EMA	Fat	Mar
113	90	112	95	97	87	112	93	95	101	102	91	96	103	81	100

Wean Index	365D Index	540D Index	ADG Index	FCR Index	Scrotum	LH
116	112	108	-	-	-	-

Myostatin	
Q204X	Not Tested
NT821	Not Tested
F94L	Not Tested

REMARKS: Skrotum omvang 39cm, Self op verse gebruik

LOGIX EBV Analysis: 2023-02-19

**BULLE**

**LOT 22**      **APT TRUST**

**THE 200237**  
2020-10-22  
SP

Ouerskap Vaar Moer

DNS

Genomies

**THE 150068**

CRV 120421 P  
OUD/KALW. 10/7  
GEM. SI/KALW. 99/7  
TKP 371

**THE 100185**      **THE 070181**  
OUD/KALW. 7/5  
GEM. SI/KALW. 103/3

**THE 100108**      **AG 020251**  
OUD/KALW. 12/9  
GEM. SI/KALW. 108/8  
TKP 406

**THE 080035**  
OUD/KALW. 5/2  
GEM. SI/KALW. 98/2

**LAR 010297**

**LAR 980421**  
OUD/KALW. 14/12  
GEM. SI/KALW. 105/12

**BPJ 070030 HH(c)**      **BG 020058 Pp(c)**  
OUD/KALW. 10/6  
GEM. SI/KALW. 104/6  
TKP 507

**BHE 030079**  
OUD/KALW. 14/10  
GEM. SI/KALW. 106/10

<b>Geboortegemak Waarde</b>	<b>Speenkalf Waarde</b>	<b>Vrugbaarheids-waarde</b>	<b>Onderhouds-waarde</b>	<b>Koeiwaarde</b>	<b>Groei-waarde</b>	<b>Karkas-waarde</b>
<b>90</b>	<b>100</b>	<b>97</b>	<b>91</b>	<b>96</b>	<b>91</b>	<b>96</b>

Kalf en Moeder			Vrugbaarheid				Na-Speen Groei			Raam			Karkas		
Geb. Dir.	Spn. Dir.	Spn. Mat.	Skr. Omtr.	Vers Vrugb.	Koei Vrugb.	Lankl.	Na-Speen	GDT	VOV	Volw. Gewig	Hoogte	Lengte	OSO	Vet	Mar
92	104	108	87	92	91	118	97	96	102	108	100	105	93	93	90

Spn. Indeks	365D Indeks	540D Indeks	GDT Indeks	VOV Indeks	Skrotum	LH
96	-	-	90	-	347	1.24

Miostatien	
Q204X	1
NT821	Nie Getoets
F94L	Nie Getoets

**OPMERKINGS:**      **LOGIX** EBV Analise: 2023-02-19

**LOT 23**      **APT TRUST**

**THE 200148**  
2020-08-20  
SP

Ouerskap Vaar Moer

DNS

Genomies

**THE 160110**

THE 180002  
OUD/KALW. 5/2  
GEM. SI/KALW. 104/2  
TKP 465

**LMR 100022**      **AG 030256**  
OUD/KALW. 11/10  
GEM. SI/KALW. 97/9

**HJS 030220**

**THE 040074**  
OUD/KALW. 4/3  
GEM. SI/KALW. 98/2

**THE 080116**

**THE 120006**  
OUD/KALW. 4/2  
GEM. SI/KALW. 110/2

**THE 100185**

**JPL 060020**  
OUD/KALW. 12/10  
GEM. SI/KALW. 109/10

<b>Geboortegemak Waarde</b>	<b>Speenkalf Waarde</b>	<b>Vrugbaarheids-waarde</b>	<b>Onderhouds-waarde</b>	<b>Koeiwaarde</b>	<b>Groei-waarde</b>	<b>Karkas-waarde</b>
<b>109</b>	<b>96</b>	<b>98</b>	<b>98</b>	<b>97</b>	<b>105</b>	<b>102</b>

Kalf en Moeder			Vrugbaarheid				Na-Speen Groei			Raam			Karkas		
Geb. Dir.	Spn. Dir.	Spn. Mat.	Skr. Omtr.	Vers Vrugb.	Koei Vrugb.	Lankl.	Na-Speen	GDT	VOV	Volw. Gewig	Hoogte	Lengte	OSO	Vet	Mar
108	98	93	97	101	89	109	100	101	96	101	96	104	103	94	95

Spn. Indeks	365D Indeks	540D Indeks	GDT Indeks	VOV Indeks	Skrotum	LH
103	-	-	104	-	340	1.27

Miostatien	
Q204X	1
NT821	Nie Getoets
F94L	Nie Getoets

**OPMERKINGS:**      **LOGIX** EBV Analise: 2023-02-19

**LOT 24**      **J.A. PIENAAR**

**THE 200127**  
2020-08-06  
SP

Ouerskap Vaar Moer

DNS

Genomies

**THE 170011**

THE 130019  
OUD/KALW. 10/8  
GEM. SI/KALW. 94/7  
TKP 364

**THE 130189**      **THE 090123**  
OUD/KALW. 9/6  
GEM. SI/KALW. 109/6

**THE 070120**  
OUD/KALW. 9/6  
GEM. SI/KALW. 109/6

**EI 980080**

**EI 950049**  
OUD/KALW. 15/9  
GEM. SI/KALW. 106/9

**EI 940339**

**THE 040006**  
OUD/KALW. 12/10  
GEM. SI/KALW. 99/8

**VV 960318**

**THE 060106**  
OUD/KALW. 9/8  
GEM. SI/KALW. 93/8  
TKP 369

**THE 000010**  
OUD/KALW. 13/11  
GEM. SI/KALW. 102/10

<b>Geboortegemak Waarde</b>	<b>Speenkalf Waarde</b>	<b>Vrugbaarheids-waarde</b>	<b>Onderhouds-waarde</b>	<b>Koeiwaarde</b>	<b>Groei-waarde</b>	<b>Karkas-waarde</b>
<b>96</b>	<b>101</b>	<b>100</b>	<b>98</b>	<b>98</b>	<b>84</b>	<b>94</b>

Kalf en Moeder			Vrugbaarheid				Na-Speen Groei			Raam			Karkas		
Geb. Dir.	Spn. Dir.	Spn. Mat.	Skr. Omtr.	Vers Vrugb.	Koei Vrugb.	Lankl.	Na-Speen	GDT	VOV	Volw. Gewig	Hoogte	Lengte	OSO	Vet	Mar
91	106	92	110	101	94	106	98	91	106	101	78	82	97	91	83

Spn. Indeks	365D Indeks	540D Indeks	GDT Indeks	VOV Indeks	Skrotum	LH
97	-	-	90	-	365	1.22

Miostatien	
Q204X	1
NT821	Nie Getoets
F94L	Nie Getoets

**OPMERKINGS:**      **LOGIX** EBV Analise: 2023-02-19

**BULLS**

**LOT 25**      **APT TRUST**

**THE 200124**  
2020-08-10  
B

Parentage Sire Dam

DNA

Genomic

**THE 150173**

CRV 100459  
AGE/CALV. 12/10  
AVG. WJ/CALV. 100/9  
ICP 361

**THE 100023**

**THE 050056**  
AGE/CALV. 15/13  
AVG. WJ/CALV. 102/13  
ICP 372

**JRB 010025**

**THE 060100**

**THE 060042**  
AGE/CALV. 10/7  
AVG. WJ/CALV. 105/7

**BHE 010007**

**MMJ 900011**  
AGE/CALV. 15/11  
AVG. WJ/CALV. 110/11

**IVY 960379 P**

**JRB 950112**  
AGE/CALV. 14/13  
AVG. WJ/CALV. 99/13

Calving Ease Value	Weaner Calf Value	Fertility Value	Maintenance Value	Cow Value	Growth Value	Carcass Value
<b>85</b>	<b>97</b>	<b>110</b>	<b>82</b>	<b>99</b>	<b>111</b>	<b>119</b>

Calf and Mother			Fertility				Post-Wean Growth			Frame			Carcass		
Birth Dir.	Wean Dir.	Wean Mat.	Scr. Circ.	Heifer Fert.	Cow Fert.	Longev.	Post Wean	ADG	FCR	Mature Weight	Height	Length	EMA	Fat	Mar
81	103	110	116	104	104	113	103	107	91	120	111	124	128	97	103

Wean Index	365D Index	540D Index	ADG Index	FCR Index	Scrotum	LH
107	-	-	107	-	360	1.31

Myostatin	
Q204X	0
NT821	Not Tested
F94L	Not Tested

**REMARKS:**      **LOGIX** EBV Analysis: 2023-02-19

**LOT 26**      **SCIOMANZI (PTY) LTD**

**HKB 200065**  
2020-12-06  
SP

Parentage Sire Dam

DNA ✓ ✓

Genomic

**FCT 120053**

FCT 090223  
AGE/CALV. 13/11  
AVG. WJ/CALV. 105/8  
ICP 389

**FCT 080201**

**FCT 080094**  
AGE/CALV. 9/5  
AVG. WJ/CALV. 101/3  
ICP 370

**FCT 050041**

**BG 060032**  
AGE/CALV. 9/3  
AVG. WJ/CALV. 99/3  
ICP 445

**WAT 050342**

**EI 010452**  
AGE/CALV. 15/11  
AVG. WJ/CALV. 119/10

**FCT 050127**

**FCT 990098**  
AGE/CALV. 13/10  
AVG. WJ/CALV. 99/9

**BG 000081**

**FCT 010138**  
AGE/CALV. 9/6  
AVG. WJ/CALV. 103/6

**FCT 020082**

**BG 030036**  
AGE/CALV. 15/12  
AVG. WJ/CALV. 106/11

Calving Ease Value	Weaner Calf Value	Fertility Value	Maintenance Value	Cow Value	Growth Value	Carcass Value
<b>97</b>	<b>105</b>	<b>99</b>	<b>91</b>	<b>100</b>	<b>100</b>	<b>105</b>

Calf and Mother			Fertility				Post-Wean Growth			Frame			Carcass		
Birth Dir.	Wean Dir.	Wean Mat.	Scr. Circ.	Heifer Fert.	Cow Fert.	Longev.	Post Wean	ADG	FCR	Mature Weight	Height	Length	EMA	Fat	Mar
92	110	94	117	102	92	107	112	103	101	109	110	112	119	101	100

Wean Index	365D Index	540D Index	ADG Index	FCR Index	Scrotum	LH
103	101	100	-	-	-	-

Myostatin	
Q204X	Not Tested
NT821	Not Tested
F94L	Not Tested

**REMARKS:** Skrotum omvang 39cm      **LOGIX** EBV Analysis: 2023-02-19

**LOT 27**      **SCIOMANZI (PTY) LTD**

**HKB 200047**  
2020-10-17  
SP

Parentage Sire Dam

DNA ✓ ✓

Genomic

**LAR 160053**

AG 160019  
AGE/CALV. 7/4  
AVG. WJ/CALV. 100/3  
ICP 379

**SYF 130117 HH(c)**

**LAR 130247**  
AGE/CALV. 5/1  
AVG. WJ/CALV. 101/1  
ICP -

**AG 090751**

**HDE 010106**  
AGE/CALV. 15/12  
AVG. WJ/CALV. 107/12  
ICP 376

**SYF 090010**

**SYF 090147**  
AGE/CALV. 12/11  
AVG. WJ/CALV. 107/10

**LAR 110071**

**LAR 070178**  
AGE/CALV. 8/4  
AVG. WJ/CALV. 103/4

**CEF 040431**

**AG 980250**  
AGE/CALV. 15/11  
AVG. WJ/CALV. 106/10

**HDE 970075**

**HDE 980209**  
AGE/CALV. 5/2  
AVG. WJ/CALV. 105/2

Calving Ease Value	Weaner Calf Value	Fertility Value	Maintenance Value	Cow Value	Growth Value	Carcass Value
<b>105</b>	<b>100</b>	<b>79</b>	<b>93</b>	<b>89</b>	<b>105</b>	<b>102</b>

Calf and Mother			Fertility				Post-Wean Growth			Frame			Carcass		
Birth Dir.	Wean Dir.	Wean Mat.	Scr. Circ.	Heifer Fert.	Cow Fert.	Longev.	Post Wean	ADG	FCR	Mature Weight	Height	Length	EMA	Fat	Mar
106	98	108	105	77	80	110	98	106	103	105	107	105	100	95	83

Wean Index	365D Index	540D Index	ADG Index	FCR Index	Scrotum	LH
103	103	101	-	-	-	-

Myostatin	
Q204X	Not Tested
NT821	Not Tested
F94L	Not Tested

**REMARKS:** Skrotum omvang 40cm      **LOGIX** EBV Analysis: 2023-02-19

**BULLE**

**LOT 28** J.A. PIENAAR

**THE 210020**  
2021-01-27 SP

Ouerskap Vaar Moer

DNS

Genomies

**LAR 170263**

♀ LAR 140173 HH(c)

LAR 110082  
OUD/KALW. 11/9  
GEM. SI/KALW. 109/8  
TKP 371

♀ THE 100023

THE 150138  
OUD/KALW. 7/6  
GEM. SI/KALW. 97/5  
TKP 368

THE 070009  
OUD/KALW. 13/11  
GEM. SI/KALW. 94/11  
TKP 384

LAR 120033

LAR 100159  
OUD/KALW. 12/10  
GEM. SI/KALW. 106/9

♀ LAR 080050

♀ LAR 020230  
OUD/KALW. 14/12  
GEM. SI/KALW. 98/11

♀ THE 060100

THE 060042  
OUD/KALW. 10/7  
GEM. SI/KALW. 105/7

HJS 030220

THE 040074  
OUD/KALW. 4/3  
GEM. SI/KALW. 98/2

Geboortegemak Waarde	Speenkalf Waarde	Vrugbaarheids-waarde	Onderhouds-waarde	Koeiwaarde	Groei-waarde	Karkas-waarde
<b>121</b>	<b>110</b>	<b>122</b>	<b>92</b>	<b>121</b>	<b>104</b>	<b>110</b>

Kalf en Moeder			Vrugbaarheid				Na-Speen Groei			Raam		Karkas			
Geb. Dir.	Spn. Dir.	Spn. Mat.	Skr. Omtr.	Vers Vrugb.	Koei Vrugb.	Lankl.	Na-Speen	GDT	VOV	Volw. Gewig	Hoogte	Lengte	OSO	Vet	Mar
116	112	81	93	115	107	124	113	108	112	108	88	98	122	88	90

Spn. Indeks	365D Indeks	540D Indeks	GDT Indeks	VOV Indeks	Skrotum	LH
<b>99</b>	-	-	<b>94</b>	-	<b>326</b>	<b>1.20</b>

Miostatien	
Q204X	0
NT821	Nie Getoets
F94L	Nie Getoets

**OPMERKINGS:** Versbul **LOGIX** EBV Analise: 2023-02-19

**LOT 29** J.A. PIENAAR

**THE 210102**  
2021-03-10 SP

Ouerskap Vaar Moer

DNS

Genomies

**THE 170019**

♀ THE 130017 HH(c)

THE 130126  
OUD/KALW. 9/5  
GEM. SI/KALW. 96/5  
TKP 410

THE 140134

THE 180235  
OUD/KALW. 4/2  
GEM. SI/KALW. 104/1  
TKP 527

THE 050002  
OUD/KALW. 15/12  
GEM. SI/KALW. 96/12  
TKP 399

♀ THE 100023

THE 090039  
OUD/KALW. 6/3  
GEM. SI/KALW. 104/2

JRB 000116

THE 050072  
OUD/KALW. 16/13  
GEM. SI/KALW. 105/13

THE 100185

EI 030203  
OUD/KALW. 13/11  
GEM. SI/KALW. 94/10

VV 960318

SEP N 0082  
OUD/KALW. 16/11  
GEM. SI/KALW. 105/9

Geboortegemak Waarde	Speenkalf Waarde	Vrugbaarheids-waarde	Onderhouds-waarde	Koeiwaarde	Groei-waarde	Karkas-waarde
<b>112</b>	<b>102</b>	<b>91</b>	<b>104</b>	<b>97</b>	<b>111</b>	<b>111</b>

Kalf en Moeder			Vrugbaarheid				Na-Speen Groei			Raam		Karkas			
Geb. Dir.	Spn. Dir.	Spn. Mat.	Skr. Omtr.	Vers Vrugb.	Koei Vrugb.	Lankl.	Na-Speen	GDT	VOV	Volw. Gewig	Hoogte	Lengte	OSO	Vet	Mar
109	105	81	111	92	87	109	113	115	103	96	100	111	106	96	86

Spn. Indeks	365D Indeks	540D Indeks	GDT Indeks	VOV Indeks	Skrotum	LH
<b>104</b>	-	-	<b>113</b>	-	<b>349</b>	<b>1.29</b>

Miostatien	
Q204X	0
NT821	Nie Getoets
F94L	Nie Getoets

**OPMERKINGS:** Versbul **LOGIX** EBV Analise: 2023-02-19

**LOT 30** J.A. PIENAAR

**THE 210103**  
2021-03-10 SP

Ouerskap Vaar Moer

DNS

Genomies

**THE 180021**

THE 150001

THE 140162  
OUD/KALW. 7/5  
GEM. SI/KALW. 111/3  
TKP 359

THE 140003

THE 170125  
OUD/KALW. 5/3  
GEM. SI/KALW. 97/3  
TKP 363

THE 150017  
OUD/KALW. 8/5  
GEM. SI/KALW. 94/5  
TKP 368

♀ THE 110129

THE 080074  
OUD/KALW. 9/7  
GEM. SI/KALW. 99/6

♀ THE 100023

THE 000019  
OUD/KALW. 14/12  
GEM. SI/KALW. 107/12

THE 100185

THE 060004  
OUD/KALW. 10/8  
GEM. SI/KALW. 92/7

♀ THE 120013

THE 120119  
OUD/KALW. 3/2  
GEM. SI/KALW. 99/1

Geboortegemak Waarde	Speenkalf Waarde	Vrugbaarheids-waarde	Onderhouds-waarde	Koeiwaarde	Groei-waarde	Karkas-waarde
<b>122</b>	<b>88</b>	<b>104</b>	<b>102</b>	<b>98</b>	<b>105</b>	<b>93</b>

Kalf en Moeder			Vrugbaarheid				Na-Speen Groei			Raam		Karkas			
Geb. Dir.	Spn. Dir.	Spn. Mat.	Skr. Omtr.	Vers Vrugb.	Koei Vrugb.	Lankl.	Na-Speen	GDT	VOV	Volw. Gewig	Hoogte	Lengte	OSO	Vet	Mar
121	86	93	92	102	97	113	90	92	85	97	99	98	92	98	98


Spn. Indeks	365D Indeks	540D Indeks	GDT Indeks	VOV Indeks	Skrotum	LH
<b>93</b>	-	-	<b>116</b>	-	<b>339</b>	<b>1.24</b>

Miostatien	
Q204X	0
NT821	Nie Getoets
F94L	Nie Getoets

**OPMERKINGS:** Versbul **LOGIX** EBV Analise: 2023-02-19

BULLS

**LOT 31** J.A. PIENAAR




**THE 200200**  
2020-09-25  
SP

Parentage Sire Dam

DNA

Genomic



**THE 150173**

**THE 100023**  
AGE/CALV. 10/7  
AVG. WJ/CALV. 105/7

**THE 050056**  
AGE/CALV. 15/13  
AVG. WJ/CALV. 102/13  
ICP 372

**THE 060100**

**THE 070120**  
AGE/CALV. 9/6  
AVG. WJ/CALV. 109/6  
ICP 485

**THE 060100**

**THE 060042**  
AGE/CALV. 10/7  
AVG. WJ/CALV. 105/7

**BHE 010007**

**MMJ 900011**  
AGE/CALV. 15/11  
AVG. WJ/CALV. 110/11

**FCT 000065**

**THE 020035**  
AGE/CALV. 13/10  
AVG. WJ/CALV. 101/10

**THE 040056**

**THE 050007**  
AGE/CALV. 11/10  
AVG. WJ/CALV. 96/10

Calving Ease Value	Weaner Calf Value	Fertility Value	Maintenance Value	Cow Value	Growth Value	Carcass Value
<b>123</b>	<b>101</b>	<b>104</b>	<b>91</b>	<b>106</b>	<b>89</b>	<b>99</b>

Calf and Mother			Fertility				Post-Wean Growth			Frame			Carcass		
Birth Dir.	Wean Dir.	Wean Mat.	Scr. Circ.	Heifer Fert.	Cow Fert.	Longev.	Post Wean	ADG	FCR	Mature Weight	Height	Length	EMA	Fat	Mar
119	99	93	111	104	96	111	90	85	83	109	82	99	102	108	96


Wean Index	365D Index	540D Index	ADG Index	FCR Index	Scrotum	LH
105	-	-	100	-	374	1.27

Myostatin	
Q204X	1
NT821	0
F94L	0

REMARKS: Allrounder

LOGIX EBV Analysis: 2023-02-19

**LOT 32** SCIOMANZI (PTY) LTD




**LMR 200076**  
2020-03-27  
SP

Parentage Sire Dam

DNA

Genomic



**LMR 160050**

**FCT 120053**

**LMR 110169**  
AGE/CALV. 11/8  
AVG. WJ/CALV. 106/6  
ICP 431

**LAR 040375**

**LMR 080025**  
AGE/CALV. 5/2  
AVG. WJ/CALV. 91/2  
ICP 532

**FCT 080201**

**FCT 080094**  
AGE/CALV. 9/5  
AVG. WJ/CALV. 101/3

**LMR 090070**

**LMR 000062**  
AGE/CALV. 13/10  
AVG. WJ/CALV. 103/10

**LAR 020331**

**LAR 000334**  
AGE/CALV. 13/4  
AVG. WJ/CALV. 98/3

**LMR 030096**

**LMR 950097**  
AGE/CALV. 15/12  
AVG. WJ/CALV. 98/12

Calving Ease Value	Weaner Calf Value	Fertility Value	Maintenance Value	Cow Value	Growth Value	Carcass Value
<b>80</b>	<b>102</b>	<b>99</b>	<b>86</b>	<b>94</b>	<b>109</b>	<b>105</b>

Calf and Mother			Fertility				Post-Wean Growth			Frame			Carcass		
Birth Dir.	Wean Dir.	Wean Mat.	Scr. Circ.	Heifer Fert.	Cow Fert.	Longev.	Post Wean	ADG	FCR	Mature Weight	Height	Length	EMA	Fat	Mar
78	115	94	121	95	91	117	120	107	103	115	113	109	120	74	108


Wean Index	365D Index	540D Index	ADG Index	FCR Index	Scrotum	LH
100	95	100	-	-	-	-

Myostatin	
Q204X	Not Tested
NT821	Not Tested
F94L	Not Tested

REMARKS: Skrotum omvang 41cm

LOGIX EBV Analysis: 2023-02-19

**LOT 33** SCIOMANZI (PTY) LTD




**HKB 190016**  
2019-04-19  
SP

Parentage Sire Dam

DNA ✓

Genomic



**AG 150857**

**ADV 070154**

**AG 080090**  
AGE/CALV. 13/11  
AVG. WJ/CALV. 105/11  
ICP 370

**VV 090008**

**VV 110379**  
AGE/CALV. 9/5  
AVG. WJ/CALV. 109/5  
ICP 452

**VV 000218**  
AGE/CALV. 12/11  
AVG. WJ/CALV. 103/11  
ICP 371

**LAR 030398**

**ADV 030008**  
AGE/CALV. 16/13  
AVG. WJ/CALV. 107/11

**AG 040158**

**HTC 010028**  
AGE/CALV. 15/10  
AVG. WJ/CALV. 110/10

**VV 070011**

**VV 060405**  
AGE/CALV. 12/9  
AVG. WJ/CALV. 99/9

**VV 980088**

**RE J 0221**  
AGE/CALV. 15/11  
AVG. WJ/CALV. 106/11

Calving Ease Value	Weaner Calf Value	Fertility Value	Maintenance Value	Cow Value	Growth Value	Carcass Value
<b>80</b>	<b>113</b>	<b>96</b>	<b>113</b>	<b>106</b>	<b>107</b>	<b>104</b>

Calf and Mother			Fertility				Post-Wean Growth			Frame			Carcass		
Birth Dir.	Wean Dir.	Wean Mat.	Scr. Circ.	Heifer Fert.	Cow Fert.	Longev.	Post Wean	ADG	FCR	Mature Weight	Height	Length	EMA	Fat	Mar
81	107	117	110	103	89	100	108	105	96	88	115	118	105	92	93

Wean Index	365D Index	540D Index	ADG Index	FCR Index	Scrotum	LH
113	-	-	112	-	362	1.23

Myostatin	
Q204X	Not Tested
NT821	Not Tested
F94L	Not Tested

REMARKS: Skrotum omvang 45cm

LOGIX EBV Analysis: 2023-02-19

BULLE

**LOT 34** J.A. PIENAAR

THE 200172  
2020-08-26  
SP

Ouerskap Vaar Moer

DNS

Genomies

THE 150173

THE 050056  
OUD/KALW. 15/13  
GEM. SI/KALW. 102/13  
TKP 372

AG 040303

THE 090124  
OUD/KALW. 13/10  
GEM. SI/KALW. 104/13  
TKP 365

THE 000018  
OUD/KALW. 11/9  
GEM. SI/KALW. 109/9  
TKP 379

THE 060100

THE 060042  
OUD/KALW. 10/7  
GEM. SI/KALW. 105/7

BHE 010007

MMJ 900011  
OUD/KALW. 15/11  
GEM. SI/KALW. 110/11

AG 010245

AG 000205  
OUD/KALW. 7/4  
GEM. SI/KALW. 107/4

GB B 0245

THE 960011  
OUD/KALW. 4/2  
GEM. SI/KALW. 102/2

Geboortegemak Waarde	Speenkalf Waarde	Vrugbaarheids-waarde	Onderhouds-waarde	Koeiwaarde	Groei-waarde	Karkas-waarde
89	106	105	78	102	97	112

Kalf en Moeder			Vrugbaarheid				Na-Speen Groei			Raam		Karkas			
Geb. Dir.	Spn. Dir.	Spn. Mat.	Skr. Omtr.	Vers Vrugb.	Koei Vrugb.	Lankl.	Na-Speen	GDT	VOV	Volw. Gewig	Hoogte	Lengte	OSO	Vet	Mar
86	116	98	92	101	105	108	110	103	103	127	103	117	109	97	95

Spn. Indeks	365D Indeks	540D Indeks	GDT Indeks	VOV Indeks	Skrotum	LH
114	-	-	99	-	316	1.29

Miostation	
Q204X	1
NT821	Nie Getoets
F94L	Nie Getoets

**OPMERKINGS:** LOGIX EBV Analise: 2023-02-19

**LOT 35** J.A. PIENAAR

THE 200039  
2020-02-19  
SP

Ouerskap Vaar Moer

DNS

Genomies

THE 160110

LMR 100022

THE 070009  
OUD/KALW. 13/11  
GEM. SI/KALW. 94/11  
TKP 384

THE 120116

THE 130156  
OUD/KALW. 2/1  
GEM. SI/KALW. 106/1  
TKP -

AG 030256

LMR 020187  
OUD/KALW. 11/10  
GEM. SI/KALW. 97/9

HJS 030220

THE 040074  
OUD/KALW. 4/3  
GEM. SI/KALW. 98/2

THE 080174

THE 100077  
OUD/KALW. 12/9  
GEM. SI/KALW. 101/9

THE 090123

EI 040018  
OUD/KALW. 11/8  
GEM. SI/KALW. 100/7

Geboortegemak Waarde	Speenkalf Waarde	Vrugbaarheids-waarde	Onderhouds-waarde	Koeiwaarde	Groei-waarde	Karkas-waarde
84	95	88	100	85	107	105

Kalf en Moeder			Vrugbaarheid				Na-Speen Groei			Raam		Karkas			
Geb. Dir.	Spn. Dir.	Spn. Mat.	Skr. Omtr.	Vers Vrugb.	Koei Vrugb.	Lankl.	Na-Speen	GDT	VOV	Volw. Gewig	Hoogte	Lengte	OSO	Vet	Mar
83	102	96	96	93	78	110	106	104	100	98	94	102	98	99	98

Spn. Indeks	365D Indeks	540D Indeks	GDT Indeks	VOV Indeks	Skrotum	LH
94	-	-	112	-	340	1.25

Miostation	
Q204X	1
NT821	0
F94L	Nie Getoets

**OPMERKINGS:** LOGIX EBV Analise: 2023-02-19

**LOT 36** J.A. PIENAAR

THE 200002  
2020-01-15  
SP

Ouerskap Vaar Moer

DNS

Genomies

THE 140023

BBM 070055 HH(c)

THE 110178  
OUD/KALW. 3/1  
GEM. SI/KALW. 102/1  
TKP -

AG 980338

THE 010019  
OUD/KALW. 9/7  
GEM. SI/KALW. 105/7  
TKP 413

JRB 000116

JRB 030026  
OUD/KALW. 18/14  
GEM. SI/KALW. 109/13

THE 060036

THE 070022  
OUD/KALW. 8/6  
GEM. SI/KALW. 101/4

AG 930210

AG 920184  
OUD/KALW. 11/9  
GEM. SI/KALW. 103/8

VV 960318

HES 950058  
OUD/KALW. 13/9  
GEM. SI/KALW. 98/9

Geboortegemak Waarde	Speenkalf Waarde	Vrugbaarheids-waarde	Onderhouds-waarde	Koeiwaarde	Groei-waarde	Karkas-waarde
78	124	84	95	102	132	130

Kalf en Moeder			Vrugbaarheid				Na-Speen Groei			Raam		Karkas			
Geb. Dir.	Spn. Dir.	Spn. Mat.	Skr. Omtr.	Vers Vrugb.	Koei Vrugb.	Lankl.	Na-Speen	GDT	VOV	Volw. Gewig	Hoogte	Lengte	OSO	Vet	Mar
74	135	88	110	91	80	101	137	131	121	104	100	114	127	79	106

Spn. Indeks	365D Indeks	540D Indeks	GDT Indeks	VOV Indeks	Skrotum	LH
100	-	-	130	-	356	1.27


Miostation	
Q204X	0
NT821	0
F94L	Nie Getoets

**OPMERKINGS:** LOGIX EBV Analise: 2023-02-19



BULLS

**LOT 37** APT TRUST




THE 200150  
2020-08-20  
SP

Parentage Sire Dam

DNA

Genomic



THE 150068

HJS 110406  
AGE/CALV. 9/7  
AVG. WJ/CALV. 103/7  
ICP 388

HJS 070016

HJS 070440  
AGE/CALV. 7/6  
AVG. WJ/CALV. 103/4  
ICP 387

THE 100185

THE 100108  
AGE/CALV. 12/9  
AVG. WJ/CALV. 108/8  
ICP 406

HJS 070016

HJS 070440

THE 070181

THE 060043  
AGE/CALV. 7/5  
AVG. WJ/CALV. 103/3

AG 020251

THE 080035  
AGE/CALV. 5/2  
AVG. WJ/CALV. 98/2

RCO 980037

HJS 040104  
AGE/CALV. 14/10  
AVG. WJ/CALV. 101/10

HJS 020060

HJS 010250  
AGE/CALV. 8/6  
AVG. WJ/CALV. 100/5

Calving Ease Value	Weaner Calf Value	Fertility Value	Maintenance Value	Cow Value	Growth Value	Carcass Value
87	106	81	93	92	122	104

Calf and Mother			Fertility				Post-Wean Growth			Frame			Carcass		
Birth Dir.	Wean Dir.	Wean Mat.	Scr. Circ.	Heifer Fert.	Cow Fert.	Longev.	Post Wean	ADG	FCR	Mature Weight	Height	Length	EMA	Fat	Mar
91	105	118	106	86	75	107	100	103	98	104	125	110	93	100	109


Wean Index	365D Index	540D Index	ADG Index	FCR Index	Scrotum	LH
101	-	-	119	-	375	1.22

Myostatin	
Q204X	1
NT821	Not Tested
F94L	Not Tested

REMARKS:

LOGIX EBV Analysis: 2023-02-19

**LOT 38** SCIOMANZI (PTY) LTD




HKB 190030  
2019-05-10  
SP

Parentage Sire Dam

DNA

Genomic



AG 100179

ZBR 090016  
AGE/CALV. 11/7  
AVG. WJ/CALV. 102/7  
ICP 437

ZBR 040036  
AGE/CALV. 11/9  
AVG. WJ/CALV. 100/7  
ICP 366

AG 070230

AG 080312  
AGE/CALV. 14/13  
AVG. WJ/CALV. 104/12  
ICP 369

MB 050045

ZBR 040036

AG 010289

AG 050288  
AGE/CALV. 12/8  
AVG. WJ/CALV. 93/8

LAR 030398

AG 020188  
AGE/CALV. 15/11  
AVG. WJ/CALV. 96/11

CX 000098

PTF 000095  
AGE/CALV. 14/11  
AVG. WJ/CALV. 104/8

MUL 010012

ZBR 980007  
AGE/CALV. 12/9  
AVG. WJ/CALV. 95/9

Calving Ease Value	Weaner Calf Value	Fertility Value	Maintenance Value	Cow Value	Growth Value	Carcass Value
99	95	92	82	91	91	95

Calf and Mother			Fertility				Post-Wean Growth			Frame			Carcass		
Birth Dir.	Wean Dir.	Wean Mat.	Scr. Circ.	Heifer Fert.	Cow Fert.	Longev.	Post Wean	ADG	FCR	Mature Weight	Height	Length	EMA	Fat	Mar
99	97	112	97	90	95	105	99	95	100	120	101	98	111	90	109


Wean Index	365D Index	540D Index	ADG Index	FCR Index	Scrotum	LH
92	-	-	92	-	334	1.21

Myostatin	
Q204X	Not Tested
NT821	Not Tested
F94L	Not Tested

REMARKS: Skrotum omvang 40cm

LOGIX EBV Analysis: 2023-02-19

**LOT 39** J.A. PIENAAR




THE 200141  
2020-08-16  
SP

Parentage Sire Dam

DNA

Genomic



THE 150173

THE 120067  
AGE/CALV. 10/9  
AVG. WJ/CALV. 101/8  
ICP 373

THE 030074  
AGE/CALV. 12/10  
AVG. WJ/CALV. 101/10  
ICP 370

THE 100023

THE 050056  
AGE/CALV. 15/13  
AVG. WJ/CALV. 102/13  
ICP 372

THE 080115

THE 030074

THE 060100

THE 060042  
AGE/CALV. 10/7  
AVG. WJ/CALV. 105/7

BHE 010007

MMJ 900011  
AGE/CALV. 15/11  
AVG. WJ/CALV. 110/11

EI 940339

THE 040006  
AGE/CALV. 12/10  
AVG. WJ/CALV. 99/8

JJF 980036

JJF 000032  
AGE/CALV. 10/8  
AVG. WJ/CALV. 103/7

Calving Ease Value	Weaner Calf Value	Fertility Value	Maintenance Value	Cow Value	Growth Value	Carcass Value
75	100	107	81	97	87	100

Calf and Mother			Fertility				Post-Wean Growth			Frame			Carcass		
Birth Dir.	Wean Dir.	Wean Mat.	Scr. Circ.	Heifer Fert.	Cow Fert.	Longev.	Post Wean	ADG	FCR	Mature Weight	Height	Length	EMA	Fat	Mar
75	111	107	106	102	104	110	102	91	91	121	94	111	103	99	84

Wean Index	365D Index	540D Index	ADG Index	FCR Index	Scrotum	LH
104	-	-	91	-	353	1.31


Myostatin	
Q204X	Not Tested
NT821	Not Tested
F94L	Not Tested

REMARKS:

LOGIX EBV Analysis: 2023-02-19

BULLE

**LOT 40** APT TRUST




**THE 200144**  
2020-08-18  
SP

Ouerskap Vaar Moer

DNS

Genomies



**THE 170129**

**THE 150044**  
OUD/KALW. 4/2  
GEM. SI/KALW. 89/1  
TKP 430

**HJS 110365**

**THE 170169**  
OUD/KALW. 5/3  
GEM. SI/KALW. 106/2  
TKP 373

**HJS 080054**  
OUD/KALW. 14/13  
GEM. SI/KALW. 103/11  
TKP 370

**THE 080116**

**THE 120006**  
OUD/KALW. 4/2  
GEM. SI/KALW. 110/2

**THE 110077**

**THE 030029**  
OUD/KALW. 12/11  
GEM. SI/KALW. 100/11

**HJS 080243**

**HJS 060016**  
OUD/KALW. 14/12  
GEM. SI/KALW. 109/12

**HJS 040280**

**HJS 050115**  
OUD/KALW. 10/7  
GEM. SI/KALW. 95/7

<b>Geboortegemak Waarde</b> <b>85</b>	<b>Speenkalf Waarde</b> <b>115</b>	<b>Vrugbaarheids-waarde</b> <b>95</b>	<b>Onderhouds-waarde</b> <b>90</b>	<b>Koeiwaarde</b> <b>103</b>	<b>Groei-waarde</b> <b>105</b>	<b>Karkas-waarde</b> <b>113</b>
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Kalf en Moeder			Vrugbaarheid				Na-Speen Groei			Raam			Karkas		
Geb. Dir.	Spn. Dir.	Spn. Mat.	Skr. Omtr.	Vers Vrugb.	Koei Vrugb.	Lankl.	Na-Speen	GDT	VOV	Volw. Gewig	Hoogte	Lengte	OSO	Vet	Mar
82	117	108	115	91	97	108	112	107	96	109	127	132	105	102	108

Spn. Indeks	365D Indeks	540D Indeks	GDT Indeks	VOV Indeks	Skrotum	LH
109	-	-	96	-	360	1.27

Miostation	
Q204X	0
NT821	Nie Getoets
F94L	Nie Getoets

**OPMERKINGS:** **LOGIX** EBV Analise: 2023-02-19

**LOT 41** APT TRUST




**THE 200182**  
2020-09-04  
SP

Ouerskap Vaar Moer

DNS

Genomies



**THE 150068**

**THE 100108**  
OUD/KALW. 12/9  
GEM. SI/KALW. 108/8  
TKP 406

**DBT 030036**

**HJS 100185**  
OUD/KALW. 11/10  
GEM. SI/KALW. 105/10  
TKP 361

**HJS 030015**  
OUD/KALW. 7/5  
GEM. SI/KALW. 101/5  
TKP 414

**THE 070181**

**THE 060043**  
OUD/KALW. 7/5  
GEM. SI/KALW. 103/3

**AG 020251**

**THE 080035**  
OUD/KALW. 5/2  
GEM. SI/KALW. 98/2

**HOT 980240**

**ROC 000048**  
OUD/KALW. 14/10  
GEM. SI/KALW. 105/10

**AG 960059**

**HJS 000298**  
OUD/KALW. 5/4  
GEM. SI/KALW. 99/3

<b>Geboortegemak Waarde</b> <b>91</b>	<b>Speenkalf Waarde</b> <b>105</b>	<b>Vrugbaarheids-waarde</b> <b>96</b>	<b>Onderhouds-waarde</b> <b>86</b>	<b>Koeiwaarde</b> <b>99</b>	<b>Groei-waarde</b> <b>106</b>	<b>Karkas-waarde</b> <b>105</b>
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Kalf en Moeder			Vrugbaarheid				Na-Speen Groei			Raam			Karkas		
Geb. Dir.	Spn. Dir.	Spn. Mat.	Skr. Omtr.	Vers Vrugb.	Koei Vrugb.	Lankl.	Na-Speen	GDT	VOV	Volw. Gewig	Hoogte	Lengte	OSO	Vet	Mar
90	106	114	85	90	97	109	105	101	99	114	108	109	88	99	104

Spn. Indeks	365D Indeks	540D Indeks	GDT Indeks	VOV Indeks	Skrotum	LH
105	-	-	105	-	335	1.31

Miostation	
Q204X	1
NT821	Nie Getoets
F94L	Nie Getoets

**OPMERKINGS:** **LOGIX** EBV Analise: 2023-02-19

**COWS WITH CALVES**

**LOT 42** J.A. PIENAAR

**THE 160038**  
2016-03-06 SP  
AGE/CALV. 7/5  
AVG. WJ/CALV. 101/4  
ICP 373

Parentage Sire Dam  
DNA  
Genomic

**THE 100185**

THE 070181  
AGE/CALV. 18/13  
AVG. WJ/CALV. 113/10

THE 060043  
AGE/CALV. 7/5  
AVG. WJ/CALV. 103/3  
ICP 391

FCT 000065  
AGE/CALV. 12/9  
AVG. WJ/CALV. 105/9

THE 030005  
AGE/CALV. 13/11  
AVG. WJ/CALV. 97/11  
ICP 395

CEG 040210  
HJS 900041  
AGE/CALV. 18/13  
AVG. WJ/CALV. 113/10

AG 980338  
THE 030074  
AGE/CALV. 12/10  
AVG. WJ/CALV. 101/10

BG 950063  
FCT 960053  
AGE/CALV. 12/9  
AVG. WJ/CALV. 105/9

VV 960318  
THE 970022  
AGE/CALV. 11/8  
AVG. WJ/CALV. 91/8

Calving Ease Value	Weaner Calf Value	Fertility Value	Maintenance Value	Cow Value	Growth Value	Carcass Value
<b>98</b>	<b>98</b>	<b>93</b>	<b>118</b>	<b>93</b>	<b>95</b>	<b>94</b>

Calf and Mother			Fertility				Post-Wean Growth			Frame			Carcass		
Birth Dir.	Wean Dir.	Wean Mat.	Scr. Circ.	Heifer Fert.	Cow Fert.	Longev.	Post Wean	ADG	FCR	Mature Weight	Height	Length	EMA	Fat	Mar
93	101	80	100	86	92	115	96	97	102	86	99	93	95	113	103

Wean Index	365D Index	540D Index	ADG Index	FCR Index	LH
106	-	96	-	-	-

Last Calf		Myostatin	
Calf ID	THE 220182 (M)	Q204X	Not Tested
Birth Date	2022-10-20	NT821	Not Tested
Sire ID	LAR 170263	F94L	Not Tested

**LOGIX** EBV Analysis: 2023-02-19

REMARKS:

**LOT 43** J.A. PIENAAR

**THE 190016**  
2019-02-11 SP  
AGE/CALV. 4/2  
AVG. WJ/CALV. 99/1  
ICP 442

Parentage Sire Dam  
DNA  
Genomic

**THE 150173**

THE 100023  
AGE/CALV. 15/13  
AVG. WJ/CALV. 102/13  
ICP 372

AG 040303  
AGE/CALV. 12/10  
AVG. WJ/CALV. 97/10  
ICP 365

THE 070020  
AGE/CALV. 7/5  
AVG. WJ/CALV. 86/4  
ICP 363

THE 060100  
THE 060042  
AGE/CALV. 10/7  
AVG. WJ/CALV. 105/7

BHE 010007  
MMJ 900011  
AGE/CALV. 15/11  
AVG. WJ/CALV. 110/11

AG 010245  
AG 000205  
AGE/CALV. 7/4  
AVG. WJ/CALV. 107/4

CEF 010357  
THE 000046  
AGE/CALV. 8/5  
AVG. WJ/CALV. 116/4

Calving Ease Value	Weaner Calf Value	Fertility Value	Maintenance Value	Cow Value	Growth Value	Carcass Value
<b>89</b>	<b>89</b>	<b>110</b>	<b>92</b>	<b>93</b>	<b>83</b>	<b>88</b>

Calf and Mother			Fertility				Post-Wean Growth			Frame			Carcass		
Birth Dir.	Wean Dir.	Wean Mat.	Scr. Circ.	Heifer Fert.	Cow Fert.	Longev.	Post Wean	ADG	FCR	Mature Weight	Height	Length	EMA	Fat	Mar
90	103	85	89	108	103	110	103	84	85	108	78	94	91	93	90

Wean Index	365D Index	540D Index	ADG Index	FCR Index	LH
90	-	107	-	-	-

Last Calf		Myostatin	
Calf ID	THE 220200 (M)	Q204X	Not Tested
Birth Date	2022-11-06	NT821	Not Tested
Sire ID	THE 180021	F94L	Not Tested

**LOGIX** EBV Analysis: 2023-02-19

REMARKS:

**LOT 44** SCIOMANZI (PTY) LTD

**HKB 200006**  
2020-03-20 SP  
AGE/CALV. 3/1  
AVG. WJ/CALV. -/-  
ICP -

Parentage Sire Dam  
DNA  
Genomic

**HKB 170095**

FCT 120053  
AGE/CALV. 8/6  
AVG. WJ/CALV. 100/5  
ICP 371

AG 100179  
AGE/CALV. 14/13  
AVG. WJ/CALV. 104/12

CEF 010049  
AGE/CALV. 17/12  
AVG. WJ/CALV. 102/12  
ICP 434

FCT 080201  
FCT 080094  
AGE/CALV. 9/5  
AVG. WJ/CALV. 101/3

CEW 070142  
LPS 090069  
AGE/CALV. 5/3  
AVG. WJ/CALV. 103/2

AG 070230  
AG 080312  
AGE/CALV. 14/13  
AVG. WJ/CALV. 104/12

SAS 960037  
CEF 960095  
AGE/CALV. 10/9  
AVG. WJ/CALV. 94/8

Calving Ease Value	Weaner Calf Value	Fertility Value	Maintenance Value	Cow Value	Growth Value	Carcass Value
<b>95</b>	<b>110</b>	<b>98</b>	<b>86</b>	<b>102</b>	<b>112</b>	<b>114</b>

Calf and Mother			Fertility				Post-Wean Growth			Frame			Carcass		
Birth Dir.	Wean Dir.	Wean Mat.	Scr. Circ.	Heifer Fert.	Cow Fert.	Longev.	Post Wean	ADG	FCR	Mature Weight	Height	Length	EMA	Fat	Mar
91	116	95	112	88	104	111	118	117	113	115	117	119	124	87	104

Wean Index	365D Index	540D Index	ADG Index	FCR Index	LH
104	102	112	-	-	-

Last Calf		Myostatin	
Calf ID	HKB 220034 (F)	Q204X	Not Tested
Birth Date	2022-10-06	NT821	Not Tested
Sire ID	MULTIPLE SIRES	F94L	Not Tested

**LOGIX** EBV Analysis: 2023-02-19

REMARKS: Loop by bulle HKB 19-035 & HKB 19-093 vanaf 15  
Des 2022 tot 01 Maart 2023

KOEIE MET KALWERS

**LOT 45** **SCIOMANZI (PTY) LTD**

**HKB 200031**  
2020-05-19 SP  
OUD/KALW. 2/1  
GEM. SI/KALW. -/-  
TKP -

**CRV 120142**  
OUD/KALW. 10/8  
GEM. SI/KALW. 106/8  
TKP 405

**WAT 050342**  
EI 010452  
OUD/KALW. 15/11  
GEM. SI/KALW. 119/10  
FCT 050127  
FCT 990098  
OUD/KALW. 13/10  
GEM. SI/KALW. 99/9  
LAR 010297  
LAR 980421  
OUD/KALW. 14/12  
GEM. SI/KALW. 105/12  
VV 040246  
V 000113  
OUD/KALW. 11/8  
GEM. SI/KALW. 99/8

FCT 080201

FCT 080094  
OUD/KALW. 9/5  
GEM. SI/KALW. 101/3  
TKP 370

LAR 050353

V 070012  
OUD/KALW. 10/6  
GEM. SI/KALW. 101/6  
TKP 428

Geboortegemak Waarde	Speenkalf Waarde	Vrugbaarheids-waarde	Onderhouds-waarde	Koeiwaarde	Groei-waarde	Karkas-waarde
85	110	111	74	105	114	116

Kalf en Moeder			Vrugbaarheid				Na-Speen Groei			Raam			Karkas		
Geb. Dir.	Spn. Dir.	Spn. Mat.	Skr. Omtr.	Vers Vrugb.	Koei Vrugb.	Lankl.	Na-Speen	GDT	VOV	Volw. Gewig	Hoogte	Lengte	OSO	Vet	Mar
82	122	93	117	103	111	113	127	114	106	133	115	120	120	97	92

Spn. Indeks	365D Indeks	540D Indeks	GDT Indeks	VOV Indeks	LH
111	107	109	-	-	-

Laaste Kalf		Miostation	
Kalf ID	HKB 220032 (F)	Q204X	Nie Getoets
Geb. dtm.	2022-10-04	NT821	Nie Getoets
Vaar ID	MULTIPLE SIREs	F94L	Nie Getoets

**OPMERKINGS:** Loop by bulle HKB 19-035 & HKB 19-093 vanaf 15 Des 2022 tot 01 Maart 2023

**LOGIX** EBV Analise: 2023-02-19

**LOT 46** **J.A. PIENAAR**

**THE 180016**  
2018-02-16 SP  
OUD/KALW. 5/3  
GEM. SI/KALW. 96/1  
TKP 390

**THE 140062**  
OUD/KALW. 7/5  
GEM. SI/KALW. 99/3  
TKP 394

**THE 070181**  
THE 070009  
OUD/KALW. 13/11  
GEM. SI/KALW. 94/11  
AG 040303  
THE 020016  
OUD/KALW. 14/11  
GEM. SI/KALW. 108/11  
THE 060100  
THE 060042  
OUD/KALW. 10/7  
GEM. SI/KALW. 105/7  
EI 980080  
EI 950049  
OUD/KALW. 15/9  
GEM. SI/KALW. 106/9

THE 110129

THE 080074  
OUD/KALW. 9/7  
GEM. SI/KALW. 99/6  
TKP 390

THE 100023

EI 040035  
OUD/KALW. 13/11  
GEM. SI/KALW. 100/10  
TKP 377

Geboortegemak Waarde	Speenkalf Waarde	Vrugbaarheids-waarde	Onderhouds-waarde	Koeiwaarde	Groei-waarde	Karkas-waarde
122	98	106	96	105	93	97

Kalf en Moeder			Vrugbaarheid				Na-Speen Groei			Raam			Karkas		
Geb. Dir.	Spn. Dir.	Spn. Mat.	Skr. Omtr.	Vers Vrugb.	Koei Vrugb.	Lankl.	Na-Speen	GDT	VOV	Volw. Gewig	Hoogte	Lengte	OSO	Vet	Mar
117	97	89	109	108	100	105	94	92	94	103	85	94	97	102	93

Spn. Indeks	365D Indeks	540D Indeks	GDT Indeks	VOV Indeks	LH
93	-	95	-	-	-

Laaste Kalf		Miostation	
Kalf ID	THE 220165 (F)	Q204X	Nie Getoets
Geb. dtm.	2022-10-04	NT821	Nie Getoets
Vaar ID	THE 180198	F94L	Nie Getoets

**OPMERKINGS:**

**LOGIX** EBV Analise: 2023-02-19

**LOT 47** **J.A. PIENAAR**

**THE 180235**  
2018-10-26 SP  
OUD/KALW. 4/2  
GEM. SI/KALW. 104/1  
TKP 527

**THE 050002**  
OUD/KALW. 15/12  
GEM. SI/KALW. 96/12  
TKP 399

**THE 070181**  
THE 060043  
OUD/KALW. 7/5  
GEM. SI/KALW. 103/3  
EI 980080  
EI 960175  
OUD/KALW. 18/10  
GEM. SI/KALW. 102/7  
VV 930016  
V E 0174  
OUD/KALW. 13/11  
GEM. SI/KALW. 105/10  
GB H 0243  
SEP J 0013  
OUD/KALW. 7/6  
GEM. SI/KALW. 98/5

THE 100185

EI 030203  
OUD/KALW. 13/11  
GEM. SI/KALW. 94/10  
TKP 369

VV 960318

SEP N 0082  
OUD/KALW. 16/11  
GEM. SI/KALW. 105/9  
TKP 456

Geboortegemak Waarde	Speenkalf Waarde	Vrugbaarheids-waarde	Onderhouds-waarde	Koeiwaarde	Groei-waarde	Karkas-waarde
98	102	80	93	84	104	108

Kalf en Moeder			Vrugbaarheid				Na-Speen Groei			Raam			Karkas		
Geb. Dir.	Spn. Dir.	Spn. Mat.	Skr. Omtr.	Vers Vrugb.	Koei Vrugb.	Lankl.	Na-Speen	GDT	VOV	Volw. Gewig	Hoogte	Lengte	OSO	Vet	Mar
93	117	68	107	79	84	105	112	106	102	108	102	108	104	101	95

Spn. Indeks	365D Indeks	540D Indeks	GDT Indeks	VOV Indeks	LH
103	-	105	-	-	-

Laaste Kalf		Miostation	
Kalf ID	THE 220126 (M)	Q204X	Nie Getoets
Geb. dtm.	2022-08-19	NT821	Nie Getoets
Vaar ID	THE 180198	F94L	Nie Getoets

**OPMERKINGS:**

**LOGIX** EBV Analise: 2023-02-19

COWS WITH CALVES

**LOT 48** **SCIOMANZI (PTY) LTD**

**HKB 200021**  
2020-04-29 SP  
AGE/CALV. 2/1  
AVG. WJ/CALV. -/-  
ICP -

Parentage Sire Dam  
DNA   
Genomic

FCT 120053

FCT 080201

FCT 080094  
AGE/CALV. 9/5  
AVG. WJ/CALV. 101/3  
ICP 370

WAT 080237

FCT 110304  
AGE/CALV. 11/9  
AVG. WJ/CALV. 99/8  
ICP 373

FCT 990020  
AGE/CALV. 13/11  
AVG. WJ/CALV. 109/11  
ICP 367

WAT 050342

EI 010452  
AGE/CALV. 15/11  
AVG. WJ/CALV. 119/10

FCT 050127

FCT 990098  
AGE/CALV. 13/10  
AVG. WJ/CALV. 99/9

WAT 000200

WAT 030332  
AGE/CALV. 5/3  
AVG. WJ/CALV. 117/3

EI 920079

RE 940101  
AGE/CALV. 8/6  
AVG. WJ/CALV. 103/4

Calving Ease Value	Weaner Calf Value	Fertility Value	Maintenance Value	Cow Value	Growth Value	Carcass Value
<b>95</b>	<b>101</b>	<b>81</b>	<b>82</b>	<b>84</b>	<b>116</b>	<b>115</b>

Calf and Mother			Fertility				Post-Wean Growth			Frame			Carcass		
Birth Dir.	Wean Dir.	Wean Mat.	Scr. Circ.	Heifer Fert.	Cow Fert.	Longev.	Post Wean	ADG	FCR	Mature Weight	Height	Length	EMA	Fat	Mar
92	114	83	105	77	88	106	122	115	107	121	105	110	126	89	116

Wean Index	365D Index	540D Index	ADG Index	FCR Index	LH
100	119	102	-	-	-

Last Calf		Myostatin	
Calf ID	HKB 220038 (M)	Q204X	Not Tested
Birth Date	2022-10-10	NT821	Not Tested
Sire ID	MULTIPLE SIREs	F94L	Not Tested

REMARKS: 3 in 1, Dragtig van HKB 19-035 of HKB 19-093

**LOGIX** EBV Analysis: 2023-02-19

**LOT 49** **SCIOMANZI (PTY) LTD**

**HKB 200026**  
2020-05-09 SP  
AGE/CALV. 2/1  
AVG. WJ/CALV. -/-  
ICP -

Parentage Sire Dam  
DNA   
Genomic

FCT 120053

FCT 080201

FCT 080094  
AGE/CALV. 9/5  
AVG. WJ/CALV. 101/3  
ICP 370

AG 980338

LAR 050048  
AGE/CALV. 16/11  
AVG. WJ/CALV. 99/11  
ICP 470

LAR 020334  
AGE/CALV. 10/7  
AVG. WJ/CALV. 101/5  
ICP 378

WAT 050342

EI 010452  
AGE/CALV. 15/11  
AVG. WJ/CALV. 119/10

FCT 050127

FCT 990098  
AGE/CALV. 13/10  
AVG. WJ/CALV. 99/9

AG 930210

AG 920184  
AGE/CALV. 11/9  
AVG. WJ/CALV. 103/8

AG 960296

LAR 970134  
AGE/CALV. 14/7  
AVG. WJ/CALV. 104/6

Calving Ease Value	Weaner Calf Value	Fertility Value	Maintenance Value	Cow Value	Growth Value	Carcass Value
<b>98</b>	<b>104</b>	<b>102</b>	<b>85</b>	<b>98</b>	<b>115</b>	<b>113</b>

Calf and Mother			Fertility				Post-Wean Growth			Frame			Carcass		
Birth Dir.	Wean Dir.	Wean Mat.	Scr. Circ.	Heifer Fert.	Cow Fert.	Longev.	Post Wean	ADG	FCR	Mature Weight	Height	Length	EMA	Fat	Mar
93	120	73	116	101	103	103	113	116	115	119	111	114	127	69	101

Wean Index	365D Index	540D Index	ADG Index	FCR Index	LH
99	90	95	-	-	-

Last Calf		Myostatin	
Calf ID	HKB 220033 (M)	Q204X	Not Tested
Birth Date	2022-10-04	NT821	Not Tested
Sire ID	MULTIPLE SIREs	F94L	Not Tested

REMARKS: 3 in 1, Dragtig van HKB 19-035 of HKB 19-093

**LOGIX** EBV Analysis: 2023-02-19

**LOT 50** **APT TRUST**

**THE 180128**  
2018-08-20 SP  
AGE/CALV. 4/2  
AVG. WJ/CALV. 104/1  
ICP 517

Parentage Sire Dam  
DNA   
Genomic

THE 140023

BBM 070055 HH(c)

THE 110178  
AGE/CALV. 3/1  
AVG. WJ/CALV. 102/1  
ICP -

AG 020338

HJS 070030  
AGE/CALV. 15/12  
AVG. WJ/CALV. 107/11  
ICP 398

HJS 040208  
AGE/CALV. 12/7  
AVG. WJ/CALV. 93/5  
ICP 369

JRB 000116

JRB 030026  
AGE/CALV. 18/14  
AVG. WJ/CALV. 109/13

THE 060036

THE 070022  
AGE/CALV. 8/6  
AVG. WJ/CALV. 101/4

AG 980338

AG 950155  
AGE/CALV. 19/14  
AVG. WJ/CALV. 102/14

MMJ 980012

HJS 000051  
AGE/CALV. 12/9  
AVG. WJ/CALV. 97/7

Calving Ease Value	Weaner Calf Value	Fertility Value	Maintenance Value	Cow Value	Growth Value	Carcass Value
<b>71</b>	<b>115</b>	<b>85</b>	<b>84</b>	<b>94</b>	<b>127</b>	<b>120</b>

Calf and Mother			Fertility				Post-Wean Growth			Frame			Carcass		
Birth Dir.	Wean Dir.	Wean Mat.	Scr. Circ.	Heifer Fert.	Cow Fert.	Longev.	Post Wean	ADG	FCR	Mature Weight	Height	Length	EMA	Fat	Mar
66	130	95	109	83	85	108	129	113	103	118	108	116	114	90	103

Wean Index	365D Index	540D Index	ADG Index	FCR Index	LH
114	-	110	-	-	-


Last Calf		Myostatin	
Calf ID	THET220129 (F)	Q204X	Not Tested
Birth Date	2022-08-26	NT821	Not Tested
Sire ID	THE 180198	F94L	Not Tested

REMARKS:

**LOGIX** EBV Analysis: 2023-02-19

KOEIE MET KALWERS

**LOT 51** APT TRUST




**THE 190176**  
2019-09-25 SP  
OUD/KALW. 3/1  
GEM. SI/KALW. -/-TKP -

Ouerskap Vaar Moer

DNS

Genomies



**LMR 080265**  
OUD/KALW. 13/11  
GEM. SI/KALW. 98/11  
TKP 364

**THE 100023**

**THE 090039**  
OUD/KALW. 6/3  
GEM. SI/KALW. 104/2  
TKP 392

**LMR 060044**

**LMR 050373**  
OUD/KALW. 11/4  
GEM. SI/KALW. 101/4  
TKP 379

**THE 060100**

**THE 060042**  
OUD/KALW. 10/7  
GEM. SI/KALW. 105/7

**LMR 050170**

**THE 060107**  
OUD/KALW. 5/3  
GEM. SI/KALW. 102/2

**AG 020193**

**LMR 960035**  
OUD/KALW. 11/9  
GEM. SI/KALW. 105/7

**AEJ 970082**

**LMR 020115**  
OUD/KALW. 15/5  
GEM. SI/KALW. 95/4

Geboortegemak Waarde	Speenkalf Waarde	Vrugbaarheids-waarde	Onderhouds-waarde	Koeiwaarde	Groei-waarde	Karkas-waarde
100	88	81	123	83	90	84


Kalf en Moeder			Vrugbaarheid				Na-Speen Groei			Raam			Karkas		
Geb. Dir.	Spn. Dir.	Spn. Mat.	Skr. Omtr.	Vers Vrugb.	Koei Vrugb.	Lankl.	Na-Speen	GDT	VOV	Volw. Gewig	Hoogte	Lengte	OSO	Vet	Mar
102	86	96	102	78	85	107	93	90	92	80	91	92	78	88	78

Spn. Indeks	365D Indeks	540D Indeks	GDT Indeks	VOV Indeks	LH
96	-	92	-	-	-

Laaste Kalf		Mioestation	
Kalf ID	THET220190 (M)	Q204X	Nie Getoets
Geb. dtm.	2022-10-30	NT821	Nie Getoets
Vaar ID	THE 180181	F94L	Nie Getoets

**OPMERKINGS:** LOGIX EBV Analise: 2023-02-19

**LOT 52** SCIOMANZI (PTY) LTD




**HKB 190071**  
2019-11-28 SP  
OUD/KALW. 3/1  
GEM. SI/KALW. -/-TKP -

Ouerskap Vaar Moer

DNS ✓

Genomies



**ZBR 090002**  
OUD/KALW. 14/12  
GEM. SI/KALW. 108/11  
TKP 369

**CEF 110301 HH(c)**

**CEF 130317 HH(c)**

**CEF 100161**  
OUD/KALW. 12/9  
GEM. SI/KALW. 103/7  
TKP 387

**MB 050045**

**ZBR 060027**  
OUD/KALW. 12/11  
GEM. SI/KALW. 104/10  
TKP 353

**CEF 080338**

**CEF 080218**  
OUD/KALW. 9/6  
GEM. SI/KALW. 103/6

**HOT 060054**

**CEF 020218**  
OUD/KALW. 11/7  
GEM. SI/KALW. 91/8

**CX 000098**

**PTF 000095**  
OUD/KALW. 14/11  
GEM. SI/KALW. 104/8

**MUL 010012**

**ZBR 010029**  
OUD/KALW. 8/6  
GEM. SI/KALW. 98/6

Geboortegemak Waarde	Speenkalf Waarde	Vrugbaarheids-waarde	Onderhouds-waarde	Koeiwaarde	Groei-waarde	Karkas-waarde
119	105	109	76	108	115	124


Kalf en Moeder			Vrugbaarheid				Na-Speen Groei			Raam			Karkas		
Geb. Dir.	Spn. Dir.	Spn. Mat.	Skr. Omtr.	Vers Vrugb.	Koei Vrugb.	Lankl.	Na-Speen	GDT	VOV	Volw. Gewig	Hoogte	Lengte	OSO	Vet	Mar
115	106	94	125	91	120	114	115	114	98	129	104	115	113	140	130

Spn. Indeks	365D Indeks	540D Indeks	GDT Indeks	VOV Indeks	LH
95	100	98	-	-	-

Laaste Kalf		Mioestation	
Kalf ID	HKB 220041 (M)	Q204X	Nie Getoets
Geb. dtm.	2022-10-17	NT821	Nie Getoets
Vaar ID	MULTIPLE SIREs	F94L	Nie Getoets

**OPMERKINGS:** Loop by bulle CEF 15-0479, HKB 20-010 & HKB 20-022 LOGIX EBV Analise: 2023-02-19

**LOT 53** SCIOMANZI (PTY) LTD




**AG 150278**  
2015-07-08 SP  
OUD/KALW. 7/6  
GEM. SI/KALW. 103/5  
TKP 361

Ouerskap Vaar Moer

DNS ✓ ✓

Genomies



**AG 120336**  
OUD/KALW. 10/6  
GEM. SI/KALW. 99/5  
TKP 454

**LAR 060034**

**AG 080845**  
OUD/KALW. 7/4  
GEM. SI/KALW. 107/2  
TKP 457

**FCT 060109**

**AG 080004**  
OUD/KALW. 13/11  
GEM. SI/KALW. 93/11  
TKP 361

**LAR 020101**

**LAR 980130**  
OUD/KALW. 12/9  
GEM. SI/KALW. 104/7

**MMJ 030052**

**AG 990322**  
OUD/KALW. 14/12  
GEM. SI/KALW. 102/12

**FCT 040101**

**FCT 980024**  
OUD/KALW. 11/10  
GEM. SI/KALW. 100/10

**AG 040310**

**AG 970352**  
OUD/KALW. 12/8  
GEM. SI/KALW. 106/8

Geboortegemak Waarde	Speenkalf Waarde	Vrugbaarheids-waarde	Onderhouds-waarde	Koeiwaarde	Groei-waarde	Karkas-waarde
84	115	93	95	104	107	112

Kalf en Moeder			Vrugbaarheid				Na-Speen Groei			Raam			Karkas		
Geb. Dir.	Spn. Dir.	Spn. Mat.	Skr. Omtr.	Vers Vrugb.	Koei Vrugb.	Lankl.	Na-Speen	GDT	VOV	Volw. Gewig	Hoogte	Lengte	OSO	Vet	Mar
87	120	103	104	102	81	105	116	103	97	103	97	108	105	118	99

Spn. Indeks	365D Indeks	540D Indeks	GDT Indeks	VOV Indeks	LH
112	112	-	-	-	-

Laaste Kalf		Mioestation	
Kalf ID	HKB 220052 (M)	Q204X	Nie Getoets
Geb. dtm.	2022-10-26	NT821	Nie Getoets
Vaar ID	MULTIPLE SIREs	F94L	Nie Getoets

**OPMERKINGS:** 3 in 1, Dragtig van CEF 15-0479, HKB 20-010 & HKB 20-022 LOGIX EBV Analise: 2023-02-19

**COWS WITH CALVES**

**LOT 54** J.A. PIENAAR

**THE 160048**  
2016-03-15 SP  
AGE/CALV. 7/4  
AVG. WJ/CALV. 100/3  
ICP 510

Parentage Sire Dam  
DNA  
Genomic

**THE 110077**  
AGE/CALV. 8/4  
AVG. WJ/CALV. 104/4  
ICP 509

**THE 070088**  
AGE/CALV. 11/8  
AVG. WJ/CALV. 102/8  
ICP 445

**THE 070088**  
AGE/CALV. 10/9  
AVG. WJ/CALV. 93/9

**THE 080165**  
AGE/CALV. 12/9  
AVG. WJ/CALV. 102/9  
ICP 415

**ZAK 030086**  
**THE 050087**  
AGE/CALV. 10/9  
AVG. WJ/CALV. 93/9  
**AG 960233**  
**THE 010004**  
AGE/CALV. 9/8  
AVG. WJ/CALV. 99/7  
**ZAK 030086**  
**THE 050087**  
AGE/CALV. 10/9  
AVG. WJ/CALV. 93/9  
**THE 060100**  
**JJF 020139**  
AGE/CALV. 8/6  
AVG. WJ/CALV. 100/6

Calving Ease Value	Weaner Calf Value	Fertility Value	Maintenance Value	Cow Value	Growth Value	Carcass Value
<b>70</b>	<b>109</b>	<b>90</b>	<b>112</b>	<b>95</b>	<b>102</b>	<b>106</b>

Calf and Mother			Fertility				Post-Wean Growth			Frame			Carcass		
Birth Dir.	Wean Dir.	Wean Mat.	Scr. Circ.	Heifer Fert.	Cow Fert.	Longev.	Post Wean	ADG	FCR	Mature Weight	Height	Length	EMA	Fat	Mar
74	118	92	93	86	90	111	119	101	97	90	97	107	101	105	108

Wean Index	365D Index	540D Index	ADG Index	FCR Index	LH
106	-	98	-	-	-

Last Calf		Myostatin	
Calf ID	THE 220223 (F)	Q204X	Not Tested
Birth Date	2022-12-25	NT821	Not Tested
Sire ID	THE 200016	F94L	Not Tested

**REMARKS:** **LOGIX** EBV Analysis: 2023-02-19

**LOT 55** J.A. PIENAAR

**THE 180083**  
2018-03-23 SP  
AGE/CALV. 5/3  
AVG. WJ/CALV. 108/2  
ICP 367

Parentage Sire Dam  
DNA  
Genomic

**THE 130017 HH(c)**  
AGE/CALV. 12/9  
AVG. WJ/CALV. 96/9  
ICP 408

**THE 090039**  
AGE/CALV. 6/3  
AVG. WJ/CALV. 104/2  
ICP 592

**THE 060036**  
AGE/CALV. 13/11  
AVG. WJ/CALV. 103/9  
ICP 367

**THE 060100**  
**THE 060042**  
AGE/CALV. 10/7  
AVG. WJ/CALV. 105/7  
**LMR 050170**  
**THE 060107**  
AGE/CALV. 5/3  
AVG. WJ/CALV. 102/2  
**AG 980338**  
**THE 030014**  
AGE/CALV. 12/11  
AVG. WJ/CALV. 95/11  
**VV 960318**  
**THE 000011**  
AGE/CALV. 10/8  
AVG. WJ/CALV. 103/8

Calving Ease Value	Weaner Calf Value	Fertility Value	Maintenance Value	Cow Value	Growth Value	Carcass Value
<b>100</b>	<b>113</b>	<b>82</b>	<b>118</b>	<b>100</b>	<b>110</b>	<b>102</b>

Calf and Mother			Fertility				Post-Wean Growth			Frame			Carcass		
Birth Dir.	Wean Dir.	Wean Mat.	Scr. Circ.	Heifer Fert.	Cow Fert.	Longev.	Post Wean	ADG	FCR	Mature Weight	Height	Length	EMA	Fat	Mar
96	109	91	107	79	85	110	111	104	93	85	108	109	94	87	73

Wean Index	365D Index	540D Index	ADG Index	FCR Index	LH
96	-	109	-	-	-

Last Calf		Myostatin	
Calf ID	THE 230015 (M)	Q204X	Not Tested
Birth Date	2023-02-11	NT821	Not Tested
Sire ID	SYF 170422	F94L	Not Tested

**REMARKS:** **LOGIX** EBV Analysis: 2023-02-19

**LOT 56** SCIOMANZI (PTY) LTD

**HKB 180010**  
2018-04-20 SP  
AGE/CALV. 4/3  
AVG. WJ/CALV. 97/1  
ICP 457

Parentage Sire Dam  
DNA   
Genomic

**AG 120556**  
AGE/CALV. 11/9  
AVG. WJ/CALV. 103/9  
ICP 394

**AG 080409**  
AGE/CALV. 7/4  
AVG. WJ/CALV. 98/4  
ICP 370

**FCT 080123**  
AGE/CALV. 14/10  
AVG. WJ/CALV. 103/8

**FCT 050109**  
AGE/CALV. 7/5  
AVG. WJ/CALV. 102/4  
ICP 421

**LAR 030398**  
**AG 020165**  
AGE/CALV. 15/12  
AVG. WJ/CALV. 101/12  
**AG 050263**  
**AG 050581**  
AGE/CALV. 8/6  
AVG. WJ/CALV. 105/6  
**LAR 030376**  
**FCT 040173**  
AGE/CALV. 14/10  
AVG. WJ/CALV. 103/8  
**FCT 030096**  
**FCT 020059**  
AGE/CALV. 7/5  
AVG. WJ/CALV. 99/5

Calving Ease Value	Weaner Calf Value	Fertility Value	Maintenance Value	Cow Value	Growth Value	Carcass Value
<b>91</b>	<b>90</b>	<b>92</b>	<b>89</b>	<b>83</b>	<b>89</b>	<b>95</b>

Calf and Mother			Fertility				Post-Wean Growth			Frame			Carcass		
Birth Dir.	Wean Dir.	Wean Mat.	Scr. Circ.	Heifer Fert.	Cow Fert.	Longev.	Post Wean	ADG	FCR	Mature Weight	Height	Length	EMA	Fat	Mar
89	102	90	89	83	96	112	96	90	94	112	81	93	91	107	106

Wean Index	365D Index	540D Index	ADG Index	FCR Index	LH
100	93	83	-	-	-

Last Calf		Myostatin	
Calf ID	HKB 220063 (F)	Q204X	Not Tested
Birth Date	2022-12-03	NT821	Not Tested
Sire ID	MULTIPLE SIRES	F94L	Not Tested

**REMARKS:** Loop by bulle CEF 15-0479, HKB 20-010 & HKB 20-022 vanaf 15 Des 2022 tot 1 Maart 2023 **LOGIX** EBV Analysis: 2023-02-19

KOEIE MET KALWERS

**LOT 57** **SCIOMANZI (PTY) LTD**

**GA 170238**  
2017-04-16 SP  
OUD/KALW. 5/4  
GEM. SI/KALW. 100/3  
TKP 370

**OUERSKAP Vaar Moer**

DNS

Genomies

**LAR 100031**

**HKB 130054**  
OUD/KALW. 9/6  
GEM. SI/KALW. 107/5  
TKP 427

**FCT 030170**  
OUD/KALW. 13/10  
GEM. SI/KALW. 107/10  
TKP 406

**LAR 060224**

**LAR 070208**  
OUD/KALW. 5/3  
GEM. SI/KALW. 108/1  
TKP 412

**DBP 080003**

**FCT 030170**  
OUD/KALW. 13/10  
GEM. SI/KALW. 107/10  
TKP 406

**LAR 010297**

**LAR 020180**  
OUD/KALW. 20/15  
GEM. SI/KALW. 108/14

**LAR 030394**

**LAR 990346**  
OUD/KALW. 9/7  
GEM. SI/KALW. 104/7

**AG 060160**

**BHE 030115**  
OUD/KALW. 8/5  
GEM. SI/KALW. 99/5

**FCT 980063**

**RE 920151**  
OUD/KALW. 12/9  
GEM. SI/KALW. 106/8

Geboortegemak Waarde	Speenkalf Waarde	Vrugbaarheids-waarde	Onderhouds-waarde	Koeiwaarde	Groei-waarde	Karkas-waarde
<b>82</b>	<b>144</b>	<b>90</b>	<b>90</b>	<b>125</b>	<b>123</b>	<b>127</b>

Kalf en Moeder			Vrugbaarheid				Na-Speen Groei			Raam			Karkas		
Geb. Dir.	Spn. Dir.	Spn. Mat.	Skr. Omtr.	Vers Vrugb.	Koei Vrugb.	Lankl.	Na-Speen	GDT	VOV	Volw. Gewig	Hoogte	Lengte	OSO	Vet	Mar
85	134	134	113	92	87	106	127	121	111	107	109	128	139	75	91

Spn. Indeks	365D Indeks	540D Indeks	GDT Indeks	VOV Indeks	LH
124	-	117	-	-	-

Laaste Kalf		Miostation	
Kalf ID	HKB 220050 (F)	Q204X	Nie Getoets
Geb. dtm.	2022-10-26	NT821	Nie Getoets
Vaar ID	MULTIPLE SIREs	F94L	Nie Getoets

**OPMERKINGS:** Loop by bulle CEF 15-0479, HKB 20-010 & HKB 20-022 vanaf 15 Des 2022 tot 1 Maart 2023

**LOGIX** EBV Analise: 2023-02-19

**LOT 58** **J.A. PIENAAR**

**THE 160166**  
2016-10-30 SP  
OUD/KALW. 6/5  
GEM. SI/KALW. 100/4  
TKP 369

**OUERSKAP Vaar Moer**

DNS

Genomies

**THE 120058**

**THE 100164**  
OUD/KALW. 12/9  
GEM. SI/KALW. 98/9  
TKP 364

**THE 030005**  
OUD/KALW. 13/11  
GEM. SI/KALW. 97/11  
TKP 395

**THE 080115**

**THE 070103**  
OUD/KALW. 14/12  
GEM. SI/KALW. 102/12  
TKP 370

**THE 070181**

**THE 030005**  
OUD/KALW. 13/11  
GEM. SI/KALW. 97/11  
TKP 395

**EI 940339**

**THE 040006**  
OUD/KALW. 12/10  
GEM. SI/KALW. 99/8

**ZAK 030086**

**THE 050021**  
OUD/KALW. 15/13  
GEM. SI/KALW. 100/15

**CEG 040210**

**HJS 900041**  
OUD/KALW. 18/13  
GEM. SI/KALW. 113/10

**VV 960318**

**THE 970022**  
OUD/KALW. 11/8  
GEM. SI/KALW. 91/8

Geboortegemak Waarde	Speenkalf Waarde	Vrugbaarheids-waarde	Onderhouds-waarde	Koeiwaarde	Groei-waarde	Karkas-waarde
<b>112</b>	<b>98</b>	<b>109</b>	<b>114</b>	<b>107</b>	<b>89</b>	<b>88</b>

Kalf en Moeder			Vrugbaarheid				Na-Speen Groei			Raam			Karkas		
Geb. Dir.	Spn. Dir.	Spn. Mat.	Skr. Omtr.	Vers Vrugb.	Koei Vrugb.	Lankl.	Na-Speen	GDT	VOV	Volw. Gewig	Hoogte	Lengte	OSO	Vet	Mar
106	94	92	92	103	106	113	86	84	84	88	78	89	88	111	98

Spn. Indeks	365D Indeks	540D Indeks	GDT Indeks	VOV Indeks	LH
93	-	97	-	-	-

Laaste Kalf		Miostation	
Kalf ID	THE 230023 (F)	Q204X	Nie Getoets
Geb. dtm.	2023-02-14	NT821	Nie Getoets
Vaar ID	IC 180095	F94L	Nie Getoets

**OPMERKINGS:**

**LOGIX** EBV Analise: 2023-02-19

**LOT 59** **APT TRUST**

**THE 170066**  
2017-03-16 SP  
OUD/KALW. 6/4  
GEM. SI/KALW. 93/3  
TKP 419

**OUERSKAP Vaar Moer**

DNS

Genomies

**THE 100185**

**HJS 070030**  
OUD/KALW. 15/12  
GEM. SI/KALW. 107/11  
TKP 398

**HJS 040208**  
OUD/KALW. 12/7  
GEM. SI/KALW. 93/5  
TKP 369

**THE 070181**

**THE 060043**  
OUD/KALW. 7/5  
GEM. SI/KALW. 103/3  
TKP 391

**AG 020338**

**HJS 040208**  
OUD/KALW. 12/7  
GEM. SI/KALW. 93/5  
TKP 369

**CEG 040210**

**HJS 900041**  
OUD/KALW. 18/13  
GEM. SI/KALW. 113/10

**AG 980338**

**THE 030074**  
OUD/KALW. 12/10  
GEM. SI/KALW. 101/10

**AG 980338**

**AG 950155**  
OUD/KALW. 19/14  
GEM. SI/KALW. 102/14

**MMJ 980012**

**HJS 000051**  
OUD/KALW. 12/9  
GEM. SI/KALW. 97/7

Geboortegemak Waarde	Speenkalf Waarde	Vrugbaarheids-waarde	Onderhouds-waarde	Koeiwaarde	Groei-waarde	Karkas-waarde
<b>82</b>	<b>99</b>	<b>89</b>	<b>108</b>	<b>92</b>	<b>108</b>	<b>102</b>

Kalf en Moeder			Vrugbaarheid				Na-Speen Groei			Raam			Karkas		
Geb. Dir.	Spn. Dir.	Spn. Mat.	Skr. Omtr.	Vers Vrugb.	Koei Vrugb.	Lankl.	Na-Speen	GDT	VOV	Volw. Gewig	Hoogte	Lengte	OSO	Vet	Mar
90	103	104	104	92	80	110	105	101	104	91	110	107	97	97	97

Spn. Indeks	365D Indeks	540D Indeks	GDT Indeks	VOV Indeks	LH
103	-	94	-	-	-

Laaste Kalf		Miostation	
Kalf ID	THET230027 (F)	Q204X	Nie Getoets
Geb. dtm.	2023-02-15	NT821	Nie Getoets
Vaar ID	SYF 170422	F94L	Nie Getoets

**OPMERKINGS:**

**LOGIX** EBV Analise: 2023-02-19



PREGNANT HEIFERS

LOT 60

SCIOMANZI (PTY) LTD



HKB 200066  
2020-12-06  
SP

Parentage Sire Dam

DNA ✓ ✓  
Genomic

HKB 180030



JRB 050068

AGE/CALV. 16/10  
AVG. Wt/CALV. 100/10  
ICP 532

AG 100179

FCT 110066

AGE/CALV. 12/9  
AVG. Wt/CALV. 105/8  
ICP 417

JRB 980158

JRB 030032

AGE/CALV. 5/3  
AVG. Wt/CALV. 107/3  
ICP 422

AG 070230

AG 080312

AGE/CALV. 14/13  
AVG. Wt/CALV. 104/12

FCT 080201

FCT 040144

AGE/CALV. 15/8  
AVG. Wt/CALV. 101/7

JRB 930173

JRB 920176

AGE/CALV. 10/6  
AVG. Wt/CALV. 106/6

JRB 950073

JRB 930114

AGE/CALV. 14/11  
AVG. Wt/CALV. 109/9

Calving Ease Value  
**87**

Weaner Calf Value  
**103**

Fertility Value  
**89**

Maintenance Value  
**94**

Cow Value  
**93**

Growth Value  
**95**

Carcass Value  
**99**

Calf and Mother			Fertility				Post-Wean Growth			Frame			Carcass		
Birth Dir.	Wean Dir.	Wean Mat.	Scr. Circ.	Heifer Fert.	Cow Fert.	Longev.	Post Wean	ADG	FCR	Mature Weight	Height	Length	EMA	Fat	Mar
88	107	105	109	92	80	111	101	99	103	105	112	104	114	96	109

Wean Index	365D Index	540D Index	ADG Index	FCR Index	LH
90	97	93	-	-	-

Myostatin	
Q204X	Not Tested
NT821	Not Tested
F94L	Not Tested

REMARKS: KI CEF 13-317, Opvolg bulle CEF 15-479, HKB 20-010 & HKB 20-022

LOGIX EBV Analysis: 2023-02-19

DRAGTIGE KOEIE

LOT 61

SCIOMANZI (PTY) LTD



HKB 190076

2019-12-03  
SP

oud/kalw. 3/1  
gem. si/kalw. 109/1  
TKP -

Ouerskap Vaar Moer

DNS	✓	✓
Genomies		



PAD 130066  
oud/kalw. 9/5  
gem. si/kalw. 97/5  
TKP 525

CEF 110301 HH(c)

CEF 130317 HH(c)

CEF 100161  
oud/kalw. 12/9  
gem. si/kalw. 103/7  
TKP 387

FCT 080201

FCT 090152  
oud/kalw. 9/7  
gem. si/kalw. 95/6  
TKP 419

CEF 080338

CEF 080218  
oud/kalw. 9/6  
gem. si/kalw. 103/6

HOT 060054

CEF 020218  
oud/kalw. 11/7  
gem. si/kalw. 91/8

WAT 050342

EI 010452  
oud/kalw. 15/11  
gem. si/kalw. 119/10

FCT 070121

FCT 010138  
oud/kalw. 9/6  
gem. si/kalw. 103/6

Geboortegemak  
Waarde  
**109**

Speenkalf  
Waarde  
**111**

Vrugbaarheids-  
waarde  
**104**

Onderhouds-  
waarde  
**79**

Koeiwaarde  
**106**

Groei-  
waarde  
**127**

Karkas-  
waarde  
**131**

Kalf en Moeder			Vrugbaarheid				Na-Speen Groei			Raam			Karkas		
Geb. Dir.	Spn. Dir.	Spn. Mat.	Skr. Omtr.	Vers Vrugb.	Koei Vrugb.	Lankl.	Na-Speen	GDT	VOV	Volw. Gewig	Hoogte	Lengte	OSO	Vet	Mar
102	123	75	125	93	108	114	129	124	106	127	97	115	122	124	137

Spn. Indeks	365D Indeks	540D Indeks	GDT Indeks	VOV Indeks	LH
100	102	105	-	-	-

Miostatien	
Q204X	Nie Getoets
NT821	Nie Getoets
F94L	Nie Getoets

OPMERKINGS: Dragtig van AG 17-235

LOGIX EBV Analise: 2023-02-19

COWS WITH CALVES

**LOT 62** J.A. PIENAAR

**THE 150138**  
2015-10-01 SP  
AGE/CALV. 7/6  
AVG. W/I/CALV. 97/5  
ICP 368

Parentage Sire Dam  
DNA  
Genomic

**THE 070009**  
AGE/CALV. 13/11  
AVG. W/I/CALV. 94/11  
ICP 384

**THE 060042**  
AGE/CALV. 10/7  
AVG. W/I/CALV. 105/7  
ICP 408

**HJS 030220**

**THE 040074**  
AGE/CALV. 4/3  
AVG. W/I/CALV. 98/2  
ICP 368

**THE 020035**  
AGE/CALV. 13/10  
AVG. W/I/CALV. 101/10

**AG 980338**

**THE 030066**  
AGE/CALV. 13/11  
AVG. W/I/CALV. 98/11

**AG 920282**

**HJS 960240**  
AGE/CALV. 8/6  
AVG. W/I/CALV. 107/4

**VV 960318**

**JJF 970074**  
AGE/CALV. 9/7  
AVG. W/I/CALV. 88/7

**FCT 000065**

Calving Ease Value
<b>112</b>

Weaner Calf Value
<b>87</b>

Fertility Value
<b>116</b>

Maintenance Value
<b>109</b>

Cow Value
<b>100</b>

Growth Value
<b>79</b>

Carcass Value
<b>82</b>

Calf and Mother			Fertility				Post-Wean Growth			Frame			Carcass		
Birth Dir.	Wean Dir.	Wean Mat.	Scr. Circ.	Heifer Fert.	Cow Fert.	Longev.	Post Wean	ADG	FCR	Mature Weight	Height	Length	EMA	Fat	Mar
107	93	73	93	113	104	114	87	82	91	92	85	84	92	102	85

Wean Index	365D Index	540D Index	ADG Index	FCR Index	LH
96	-	101	-	-	-

Last Calf		Myostatin	
Calf ID	THE 230037 (F)	Q204X	Not Tested
Birth Date	2023-02-16	NT821	Not Tested
Sire ID	IC 180095	F94L	Not Tested

**LOGIX** EBV Analysis: 2023-02-19

REMARKS:

**LOT 63** J.A. PIENAAR

**THE 180022**  
2018-02-19 SP  
AGE/CALV. 5/3  
AVG. W/I/CALV. 98/2  
ICP 459

Parentage Sire Dam  
DNA  
Genomic

**THE 140114**  
AGE/CALV. 6/4  
AVG. W/I/CALV. 105/2  
ICP 369

**THE 100185**

**EI 030203**  
AGE/CALV. 13/11  
AVG. W/I/CALV. 94/10  
ICP 369

**WBB 100266**

**THE 100189**  
AGE/CALV. 6/4  
AVG. W/I/CALV. 100/4  
ICP 395

**THE 070181**

**THE 060043**  
AGE/CALV. 7/5  
AVG. W/I/CALV. 103/3

**EI 980080**

**EI 960175**  
AGE/CALV. 18/10  
AVG. W/I/CALV. 102/7

**AG 030256**

**AG 020223**  
AGE/CALV. 17/13  
AVG. W/I/CALV. 108/13

**THE 060100**

**THE 050087**  
AGE/CALV. 10/9  
AVG. W/I/CALV. 93/9

Calving Ease Value
<b>78</b>

Weaner Calf Value
<b>107</b>

Fertility Value
<b>108</b>

Maintenance Value
<b>95</b>

Cow Value
<b>102</b>

Growth Value
<b>118</b>

Carcass Value
<b>113</b>

Calf and Mother			Fertility				Post-Wean Growth			Frame			Carcass		
Birth Dir.	Wean Dir.	Wean Mat.	Scr. Circ.	Heifer Fert.	Cow Fert.	Longev.	Post Wean	ADG	FCR	Mature Weight	Height	Length	EMA	Fat	Mar
76	123	82	121	107	100	112	116	110	100	105	110	114	108	99	95

Wean Index	365D Index	540D Index	ADG Index	FCR Index	LH
115	-	108	-	-	-


Last Calf		Myostatin	
Calf ID	THE 230038 (F)	Q204X	Not Tested
Birth Date	2023-02-18	NT821	Not Tested
Sire ID	THE 200016	F94L	Not Tested

**LOGIX** EBV Analysis: 2023-02-19

REMARKS:

DRAGTIGE VERSE

**LOT 64** **SCIOMANZI (PTY) LTD**




**HKB 200053**  
2020-11-05 SP

Ouerskap Vaar Moer

DNS

Genomies



AG 150857

HKB 160024  
OUD/KALW. 6/4  
GEM. SI/KALW. 109/3  
TKP 358

ADV 070154

AG 080090  
OUD/KALW. 13/11  
GEM. SI/KALW. 105/11  
TKP 370

BP 090012

HKB 120044  
OUD/KALW. 6/4  
GEM. SI/KALW. 101/4  
TKP 412

LAR 030398

ADV 030008  
OUD/KALW. 16/13  
GEM. SI/KALW. 107/11

AG 040158

HTC 010028  
OUD/KALW. 15/10  
GEM. SI/KALW. 110/10

BP 060021

BP 060012  
OUD/KALW. 9/6  
GEM. SI/KALW. 108/6

HJL 080250

OUH 090003  
OUD/KALW. 10/6  
GEM. SI/KALW. 90/6

Geboortegemak Waarde		Speenkalf Waarde		Vrugbaarheids-waarde		Onderhouds-waarde		Koeiwaarde		Groei-waarde		Karkas-waarde	
110		101		104		106		107		93		93	

Kalf en Moeder			Vrugbaarheid				Na-Speen Groei			Raam			Karkas		
Geb. Dir.	Spn. Dir.	Spn. Mat.	Skr. Omtr.	Vers Vrugb.	Koei Vrugb.	Lankl.	Na-Speen	GDT	VOV	Volw. Gewig	Hoogte	Lengte	OSO	Vet	Mar
111	93	108	98	102	97	113	95	93	93	92	99	93	81	94	


Spn. Indeks	365D Indeks	540D Indeks	GDT Indeks	VOV Indeks	LH
106	109	101	-	-	-

Miostation		
Q204X	Nie	Getoets
NT821	Nie	Getoets
F94L	Nie	Getoets

**OPMERKINGS:** KI CEF 13-317, Opvolg bul AG 17-235

**LOGIX** EBV Analise: 2023-02-19

**LOT 65** **SCIOMANZI (PTY) LTD**




**HKB 200057**  
2020-11-26 SP

Ouerskap Vaar Moer

DNS

Genomies



HKB 180030

GA 160328  
OUD/KALW. 6/3  
GEM. SI/KALW. 105/3  
TKP 430

AG 100179

FCT 110066  
OUD/KALW. 12/9  
GEM. SI/KALW. 105/8  
TKP 417

DZT 110273

JPL 130051  
OUD/KALW. 9/6  
GEM. SI/KALW. 107/4  
TKP 404

AG 070230

AG 080312  
OUD/KALW. 14/13  
GEM. SI/KALW. 104/12

FCT 080201

FCT 040144  
OUD/KALW. 15/8  
GEM. SI/KALW. 101/7

GJN 080065

DZT 070014  
OUD/KALW. 9/6  
GEM. SI/KALW. 101/5

HFN 080139 P

JPL 110030  
OUD/KALW. 11/9  
GEM. SI/KALW. 103/7

Geboortegemak Waarde		Speenkalf Waarde		Vrugbaarheids-waarde		Onderhouds-waarde		Koeiwaarde		Groei-waarde		Karkas-waarde	
88		110		101		91		106		107		106	

Kalf en Moeder			Vrugbaarheid				Na-Speen Groei			Raam			Karkas		
Geb. Dir.	Spn. Dir.	Spn. Mat.	Skr. Omtr.	Vers Vrugb.	Koei Vrugb.	Lankl.	Na-Speen	GDT	VOV	Volw. Gewig	Hoogte	Lengte	OSO	Vet	Mar
87	107	119	120	98	91	119	109	109	110	107	106	106	115	96	115

Spn. Indeks	365D Indeks	540D Indeks	GDT Indeks	VOV Indeks	LH
107	97	105	-	-	-

Miostation		
Q204X	Nie	Getoets
NT821	Nie	Getoets
F94L	Nie	Getoets

**OPMERKINGS:** KI CEF 13-317, Opvolg bul AG 17-235

**LOGIX** EBV Analise: 2023-02-19

COWS WITH CALVES

LOT 66

J.A. PIENAAR



THE 170136

2017-09-10  
SP

AGE/CALV. 5/4  
AVG. WJ/CALV. 94/3  
ICP 371

Parentage Sire Dam

DNA

Genomic



THE 140018

AGE/CALV. 9/7  
AVG. WJ/CALV. 102/6  
ICP 363

THE 130017 HH(c)

THE 100023

THE 090039

AGE/CALV. 6/3  
AVG. WJ/CALV. 104/2  
ICP 592

BBM 070055 HH(c)

THE 090018

AGE/CALV. 13/11  
AVG. WJ/CALV. 103/9  
ICP 376

THE 060100

THE 060042

AGE/CALV. 10/7  
AVG. WJ/CALV. 105/7

LMR 050170

THE 060107

AGE/CALV. 5/3  
AVG. WJ/CALV. 102/2

JRB 000116

JRB 030026

AGE/CALV. 18/14  
AVG. WJ/CALV. 109/13

AG 040303

JHO 960084

AGE/CALV. 13/10  
AVG. WJ/CALV. 103/9

Calving Ease Value <b>108</b>	Weaner Calf Value <b>92</b>	Fertility Value <b>114</b>	Maintenance Value <b>102</b>	Cow Value <b>103</b>	Growth Value <b>102</b>	Carcass Value <b>96</b>
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Calf and Mother			Fertility				Post-Wean Growth			Frame			Carcass		
Birth Dir.	Wean Dir.	Wean Mat.	Scr. Circ.	Heifer Fert.	Cow Fert.	Longev.	Post Wean	ADG	FCR	Mature Weight	Height	Length	EMA	Fat	Mar
106	95	87	109	107	110	112	100	98	90	97	104	105	92	92	74

Wean Index	365D Index	540D Index	ADG Index	FCR Index	LH
109	-	108	-	-	-

Last Calf	
Calf ID	THE 230053 (M)
Birth Date	2023-02-23
Sire ID	IC 180095


Myostatin	
Q204X	Not Tested
NT821	Not Tested
F94L	Not Tested

REMARKS:

LOGIX EBV Analysis: 2023-02-19

DRAGTIGE KOEIE

**LOT 67** J.A. PIENAAR




**THE 180121**  
2018-08-12 SP  
OUD/KALW. 4/2  
GEM. SI/KALW. 92/1  
TKP 432

Ouerskap Vaar Moer

DNS

Genomies



**THE 150068**

**THE 100185** [ THE 070181  
THE 060043  
OUD/KALW. 7/5  
GEM. SI/KALW. 103/3

**THE 100108** [ AG 020251  
OUD/KALW. 12/9  
GEM. SI/KALW. 108/8  
TKP 406

**THE 110077** [ THE 080035  
OUD/KALW. 5/2  
GEM. SI/KALW. 98/2

**THE 160068** [ THE 070088  
OUD/KALW. 4/2  
GEM. SI/KALW. 97/1  
TKP 442

**THE 060136** [ THE 050040  
OUD/KALW. 11/8  
GEM. SI/KALW. 102/8

**THE 060136** [ FCT 980063  
OUD/KALW. 9/7  
GEM. SI/KALW. 104/7  
TKP 414

**THE 060136** [ THE 990032  
OUD/KALW. 11/9  
GEM. SI/KALW. 106/8

Geboortegemak Waarde	Speenkalf Waarde	Vrugbaarheids-waarde	Onderhouds-waarde	Koeiwaarde	Groei-waarde	Karkas-waarde
<b>116</b>	<b>99</b>	<b>89</b>	<b>120</b>	<b>99</b>	<b>87</b>	<b>84</b>


Kalf en Moeder			Vrugbaarheid				Na-Speen Groei			Raam		Karkas			
Geb. Dir.	Spn. Dir.	Spn. Mat.	Skr. Omtr.	Vers Vrugb.	Koei Vrugb.	Lankl.	Na-Speen	GDT	VOV	Volw. Gewig	Hoogte	Lengte	OSO	Vet	Mar
116	89	101	78	98	77	106	89	83	88	82	88	91	80	98	97

Spn. Indeks	365D Indeks	540D Indeks	GDT Indeks	VOV Indeks	LH
97	-	101	-	-	-

Miostatien		
Q204X	Nie	Getoets
NT821	Nie	Getoets
F94L	Nie	Getoets

**OPMERKINGS:** LOGIX EBV Analise: 2023-02-19

**LOT 68** SCIOMANZI (PTY) LTD




**AG 180393**  
2018-10-11 SP  
OUD/KALW. 4/3  
GEM. SI/KALW. 105/2  
TKP 365

Ouerskap Vaar Moer

DNS

Genomies



**AG 150290**

**AG 120225** [ LAR 060034  
AG 040141  
OUD/KALW. 15/12  
GEM. SI/KALW. 102/12

**AG 120426** [ PAD 070100  
OUD/KALW. 10/7  
GEM. SI/KALW. 105/5  
TKP 440

**TOR 050216** [ AG 010195  
OUD/KALW. 11/10  
GEM. SI/KALW. 103/10

**AG 030149** [ AG 010051  
OUD/KALW. 11/9  
GEM. SI/KALW. 99/9  
TKP 393

**AG 140230** [ RAI 020013  
OUD/KALW. 3/2  
GEM. SI/KALW. 110/2

**AG 140230** [ AG 980338  
OUD/KALW. 8/6  
GEM. SI/KALW. 105/5  
TKP 388

**AG 140230** [ AG 950103  
OUD/KALW. 14/9  
GEM. SI/KALW. 104/8

Geboortegemak Waarde	Speenkalf Waarde	Vrugbaarheids-waarde	Onderhouds-waarde	Koeiwaarde	Groei-waarde	Karkas-waarde
<b>97</b>	<b>109</b>	<b>109</b>	<b>94</b>	<b>111</b>	<b>110</b>	<b>106</b>


Kalf en Moeder			Vrugbaarheid				Na-Speen Groei			Raam		Karkas			
Geb. Dir.	Spn. Dir.	Spn. Mat.	Skr. Omtr.	Vers Vrugb.	Koei Vrugb.	Lankl.	Na-Speen	GDT	VOV	Volw. Gewig	Hoogte	Lengte	OSO	Vet	Mar
94	108	107	98	107	99	115	111	111	111	105	106	108	104	82	94

Spn. Indeks	365D Indeks	540D Indeks	GDT Indeks	VOV Indeks	LH
102	114	-	-	-	-

Laaste Kalf		Miostatien		
Kalf ID	HKB 220028 (F)	Q204X	Nie	Getoets
Geb. dtm.	2022-09-29	NT821	Nie	Getoets
Vaar ID	MULTIPLE SIREs	F94L	Nie	Getoets

**OPMERKINGS:** Dragtig van CEF 15-0479, HKB 20-010 & HKB 20-022 LOGIX EBV Analise: 2023-02-19

**LOT 69** SCIOMANZI (PTY) LTD




**CRV 180070**  
2018-04-02 SP  
OUD/KALW. 4/2  
GEM. SI/KALW. 97/2  
TKP 514

Ouerskap Vaar Moer

DNS

Genomies



**CRV 160073**

**AEJ 090007** [ AG 020251  
AEJ 050149  
OUD/KALW. 10/8  
GEM. SI/KALW. 100/8

**WBB 060002** [ WBB 060367  
OUD/KALW. 10/7  
GEM. SI/KALW. 94/7

**WAT 050142** [ WAT 070099  
OUD/KALW. 13/8  
GEM. SI/KALW. 99/8

**FCT 110113** [ FCT 020110  
OUD/KALW. 10/6  
GEM. SI/KALW. 99/5  
TKP 409

**FCT 110113** [ FCT 040119  
OUD/KALW. 12/10  
GEM. SI/KALW. 103/10  
TKP 396

**FCT 110113** [ FCT 980032  
OUD/KALW. 12/9  
GEM. SI/KALW. 102/9

Geboortegemak Waarde	Speenkalf Waarde	Vrugbaarheids-waarde	Onderhouds-waarde	Koeiwaarde	Groei-waarde	Karkas-waarde
<b>76</b>	<b>98</b>	<b>93</b>	<b>112</b>	<b>91</b>	<b>99</b>	<b>102</b>

Kalf en Moeder			Vrugbaarheid				Na-Speen Groei			Raam		Karkas			
Geb. Dir.	Spn. Dir.	Spn. Mat.	Skr. Omtr.	Vers Vrugb.	Koei Vrugb.	Lankl.	Na-Speen	GDT	VOV	Volw. Gewig	Hoogte	Lengte	OSO	Vet	Mar
83	106	95	99	92	90	109	109	102	98	90	107	106	108	93	98


Spn. Indeks	365D Indeks	540D Indeks	GDT Indeks	VOV Indeks	LH
100	103	99	-	-	-

Laaste Kalf		Miostatien		
Kalf ID	HKB 220027 (M)	Q204X	Nie	Getoets
Geb. dtm.	2022-08-08	NT821	Nie	Getoets
Vaar ID	MULTIPLE SIREs	F94L	Nie	Getoets

**OPMERKINGS:** Dragtig van AG 17-235 LOGIX EBV Analise: 2023-02-19


PREGNANT COWS

**LOT 70** J.A. PIENAAR



**THE 180210**  
2018-10-11 SP  
AGE/CALV. 4/2  
AVG. W/I/CALV. 102/2  
ICP 397

Parentage Sire Dam  
DNA  
Genomic



**THE 140134**

**THE 050023**  
AGE/CALV. 15/13  
AVG. W/I/CALV. 91/13  
ICP 368

**THE 100185**

**EI 030203**  
AGE/CALV. 13/11  
AVG. W/I/CALV. 94/10  
ICP 369

**FCT 000065**

**THE 020062**  
AGE/CALV. 5/3  
AVG. W/I/CALV. 100/3  
ICP 387

**THE 070181**

**THE 060043**  
AGE/CALV. 7/5  
AVG. W/I/CALV. 103/3

**EI 980080**

**EI 960175**  
AGE/CALV. 18/10  
AVG. W/I/CALV. 102/7

**BG 950063**

**FCT 960053**  
AGE/CALV. 12/9  
AVG. W/I/CALV. 105/9

**THE 990035**

**HOT 920074**  
AGE/CALV. 11/7  
AVG. W/I/CALV. 103/7

Calving Ease Value	Weaner Calf Value	Fertility Value	Maintenance Value	Cow Value	Growth Value	Carcass Value
<b>87</b>	<b>90</b>	<b>104</b>	<b>98</b>	<b>90</b>	<b>115</b>	<b>107</b>

Calf and Mother			Fertility				Post-Wean Growth			Frame			Carcass		
Birth Dir.	Wean Dir.	Wean Mat.	Scr. Circ.	Heifer Fert.	Cow Fert.	Longev.	Post Wean	ADG	FCR	Mature Weight	Height	Length	EMA	Fat	Mar
87	106	77	108	101	98	112	107	106	98	101	100	104	103	110	101


Wean Index	365D Index	540D Index	ADG Index	FCR Index	LH
90	-	98	-	-	-

REMARKS:

**LOGIX** EBV Analysis: 2023-02-19


Myostatin	
Q204X	Not Tested
NT821	Not Tested
F94L	Not Tested

**LOT 71** SCIOMANZI (PTY) LTD



**HKB 190083**  
2019-12-06 SP  
AGE/CALV. 3/1  
AVG. W/I/CALV. 103/1  
ICP -

Parentage Sire Dam  
DNA ✓ ✓  
Genomic



**CEF 110301 HH(c)**

**CEF 130317 HH(c)**

**CEF 100161**  
AGE/CALV. 12/9  
AVG. W/I/CALV. 103/7  
ICP 387

**CEW 070142**

**LPS 120064**  
AGE/CALV. 8/6  
AVG. W/I/CALV. 100/5  
ICP 371

**LPS 090069**  
AGE/CALV. 5/3  
AVG. W/I/CALV. 103/2  
ICP 373

**CEF 080338**

**CEF 080218**  
AGE/CALV. 9/6  
AVG. W/I/CALV. 103/6

**HOT 060054**

**CEF 020218**  
AGE/CALV. 11/7  
AVG. W/I/CALV. 91/8

**CEW 050048**

**HJB 040090**  
AGE/CALV. 10/6  
AVG. W/I/CALV. 108/5

**PER 000077**

**LPS 030049**  
AGE/CALV. 11/8  
AVG. W/I/CALV. 100/7

Calving Ease Value	Weaner Calf Value	Fertility Value	Maintenance Value	Cow Value	Growth Value	Carcass Value
<b>100</b>	<b>114</b>	<b>104</b>	<b>101</b>	<b>111</b>	<b>124</b>	<b>125</b>

Calf and Mother			Fertility				Post-Wean Growth			Frame			Carcass		
Birth Dir.	Wean Dir.	Wean Mat.	Scr. Circ.	Heifer Fert.	Cow Fert.	Longev.	Post Wean	ADG	FCR	Mature Weight	Height	Length	EMA	Fat	Mar
96	117	88	119	88	115	115	121	123	107	97	103	117	117	121	135

Wean Index	365D Index	540D Index	ADG Index	FCR Index	LH
99	105	103	-	-	-

REMARKS: Dragtig van AG 17-235

**LOGIX** EBV Analysis: 2023-02-19

Myostatin	
Q204X	Not Tested
NT821	Not Tested
F94L	Not Tested

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	
<b>Breed Average</b>				36	235	6.64	43.1	1.25	352	1.06	-0.22	14.3	3.8	23	10	105	-48	11.5									
<b>Auction Average</b>				36	235	6.64	43.1	1.25	352	1.50	-0.47	17.7	2.6	32	16	119	-48	14.5	-	23	102	102	105	101	7.0	108	
1	THE 200247	M	SP	32	260	5.07	37.7	1.27	343	0.03	-0.88	23.6	5.2	47.1	25.5	210	-63	10.9	5	50	97	95	99	108	9	111	
2	THE 200163	M	SP	36	245	5.85	39.9	1.21	330	-0.93	-0.10	9.3	6.3	18.2	4.2	77	-59	-5.6	0	2	95	96	73	100	11	111	
3	HKB 200041	M	SP	28	262	7.02	51.6	-	-	-1.57	-0.75	6.9	5.1	19.4	9.4	93	-35	10.4	-9	16	95	-	98	95	2	109	
4	THE 200031	M	SP	41	225	7.17	48	1.22	340	2.20	-0.44	17.2	3.9	21.1	18.8	22	-41	4.9	-1	8	107	90	90	103	5	115	
5	THE 200244	M	SP	37	263	7.28	47.8	1.29	355	1.43	-0.10	26.9	2.5	52.6	25.5	212	-62	15.4	3	52	98	105	106	102	5	107	
6	IC 180095	M	SP	33	256	-	39.7	1.28	359	2.56	-0.44	17.2	6.1	32.4	29.3	137	-24	22.2	-0	35	96	94	117	99	8	108	
7	THE 200029	M	SP	35	193	6.49	45.4	1.26	374	1.49	-0.60	13.8	2.0	25.4	0.1	57	-33	25.7	-15	5	92	94	122	94	3	113	
8	HKB 190091	M	SP	36	244	6.49	33.6	1.22	337	0.52	-0.39	10.7	5.5	22.4	11.7	67	-50	4	-24	-11	95	98	88	95	2	104	
9	HKB 190093	M	SP	27	198	5.43	48.7	1.25	352	-0.45	-1.68	22.4	-7.2	47.3	31.6	169	-46	23.2	-12	27	96	99	118	95	5	103	
10	THE 200130	M	SP	37	295	8.37	70.1	1.30	349	1.76	-0.77	32.5	3.0	55.4	22.2	206	-65	20.1	2	50	117	106	113	105	5	113	
11	THE 200145	M	SP	40	256	7.65	56	1.22	347	2.14	-0.41	19.6	0.9	26.7	10.1	73	-43	12.9	-7	15	100	93	102	100	7	105	
12	SYF 170422	M	SP	34	248	6.24	43.3	1.24	369	-0.36	-0.36	9.8	6.5	21.7	13.2	96	-33	27.1	-16	18	106	116	124	111	6	94	
13	THE 200169	M	SP	40	276	7.16	49	1.29	356	2.62	0.16	33.8	2.6	65.0	37.1	246	-56	26.6	12	58	109	121	123	104	7	113	
14	HKB 200023	M	SP	41	204	5.86	34.3	-	-	1.35	0.09	14.8	2.5	26.2	0.9	53	-30	7.3	-7	8	104	-	93	100	7	114	
15	HKB 200016	M	SP	39	183	6.27	30.9	-	-	2.02	-0.13	16.8	-4.3	29.8	39.1	100	-51	13.6	2	16	91	-	103	92	8	112	
16	THE 200170	M	SP	33	251	6.83	50.5	1.25	359	-0.34	-0.94	21.8	-4.1	39.5	17.9	121	-52	7.9	-14	16	97	91	94	96	8	114	
17	THE 200205	M	SP	42	269	6.97	37.3	1.19	372	1.96	-0.57	19.3	4.7	32.2	23.9	144	-72	11.7	12	26	106	97	100	104	10	115	
18	THE 200016	M	SP	37	212	7.91	48.3	1.20	335	0.79	-0.71	11.7	-1.0	23.1	1.4	81	-52	8.5	-13	-5	102	96	95	99	3	111	
19	THE 200212	M	SP	42	267	8.73	48	1.24	394	1.99	-0.46	16.9	5.4	30.0	6.3	118	-53	34.7	-3	19	105	97	136	105	5	112	
20	HKB 200022	M	SP	41	201	6.69	33.7	-	-	1.59	-0.12	11.9	5.7	20.9	1.0	43	-34	5	-6	9	102	-	90	99	9	114	
21	HKB 200033	M	SP	32	224	6.18	34	-	-	-0.34	-0.60	9.9	7.2	21.5	11.9	83	-50	8.3	-6	10	116	-	95	116	3	103	
22	THE 200237	M	SP	45	258	7.73	45.7	1.24	347	1.95	0.04	15.9	6.1	23.8	18.6	85	-53	3.1	2	22	96	90	87	99	7	110	
23	THE 200148	M	SP	32	263	7.03	59.5	1.27	340	0.24	-0.42	13.2	1.9	26.1	10.9	109	-40	9.6	-2	21	103	104	97	104	2	103	
24	THE 200127	M	SP	39	251	7.34	52.5	1.22	365	1.97	-1.76	16.9	1.7	25.9	11.0	62	-60	17.9	-17	-7	97	90	110	94	8	114	
25	THE 200124	M	B	36	273	6.53	54	1.31	360	3.04	-0.78	15.7	6.6	28.6	31.5	141	-32	21.7	10	46	107	107	116	100	10	117	



Dier Info				Werklike Syfers						Verwagte Teelwaardes										Indekse			Moeder			
LOT	Dier ID	Geslag	AFD	Geb. Gewig (kg)	205d Gewig (kg)	KKG Verh.	KKS Verh.	Lengte Hoogte Verh.	Skr. Omtr. (mm)	Geb Dir (kg)	Geb Mat (kg)	Spn Dir (kg)	Spn Mat (kg)	Na-Spn (kg)	Volw. Gewig (kg)	GDT (g/d)	VOV (kg:kg)	Skr. Omtr. (mm)	Hoogte (mm)	Lengte (mm)	Spn.	GDT	Skr. Omtr.	Gem. Spn. Indeks	Aant. Kalw.	Repr. Indeks
<b>Ras Gemiddeld Aanbod Gemiddeld</b>				36	235	6.64	43.1	1.25	352	1.06	-0.22	14.3	3.8	23	10	105	-48	11.5	-	23	102	102	105	101	7.0	108
26	HKB 200065	M	SP	42	296	8.11	34.9	-	-	1.89	-1.05	18.7	2.0	36.1	19.2	118	-51	22.3	10	31	103	-	117	105	11	111
27	HKB 200047	M	SP	37	291	7.71	51.9	-	-	0.47	-0.09	13.3	6.2	24.1	15.2	136	-55	14.8	7	23	103	-	105	100	4	106
28	THE 210020	M	SP	29	202	5.46	42.3	1.20	326	-0.66	-1.07	19.8	-1.6	37.0	18.4	143	-71	7	-9	14	99	94	93	97	6	115
29	THE 210102	M	SP	31	177	5.84	-	1.29	349	0.09	-0.68	16.5	-1.5	37.2	5.0	178	-55	18.5	1	29	104	113	111	104	2	103
30	THE 210103	M	SP	31	161	5.52	-	1.24	339	-1.10	-0.48	7.8	1.7	19.2	6.0	68	-19	6.2	1	13	93	116	92	97	3	112
31	THE 200200	M	SP	27	268	5.18	53	1.27	374	-0.90	-1.64	14.1	1.7	20.0	19.3	30	-16	18.3	-14	14	105	100	111	101	9	114
32	LMR 200076	M	SP	42	198	-	35.6	-	-	3.41	-0.54	21.1	2.0	42.3	26.2	139	-54	24.7	12	27	100	-	121	105	8	97
33	HKB 190016	M	SP	44	251	7.61	45.6	1.23	362	3.04	0.06	17.4	8.5	32.2	-3.3	132	-40	17.9	14	39	113	112	110	109	5	101
34	THE 200172	M	SP	25	287	4.08	45.1	1.29	316	2.56	-0.73	21.6	3.1	34.3	39.1	122	-54	6	4	37	114	99	92	104	10	111
35	THE 200039	M	SP	40	202	6.87	41	1.25	340	2.88	-0.38	15.3	2.8	30.7	8.1	127	-49	8.9	-4	18	94	112	96	101	4	105
36	THE 200002	M	SP	42	223	7	45	1.27	356	3.77	-0.43	29.9	0.3	54.9	13.9	257	-88	17.8	1	34	100	130	110	106	11	105
37	THE 200150	M	SP	31	255	4.94	-	1.22	375	2.04	0.47	16.5	8.9	25.3	14.2	118	-44	15.5	22	29	101	119	106	103	7	111
38	HKB 190030	M	SP	36	212	5.4	29.6	1.21	334	1.18	-0.22	12.9	7.2	25.8	31.3	80	-49	9.2	2	13	92	92	97	102	7	103
39	THE 200141	M	SP	43	266	7.75	50.5	1.31	353	3.65	-0.03	19.3	5.7	26.6	32.7	59	-32	15.5	-4	30	104	91	106	101	9	114
40	THE 200144	M	SP	40	277	7.97	54.8	1.27	360	2.99	-0.70	22.0	6.0	35.5	20.2	138	-40	21.4	24	57	109	96	115	106	3	105
41	THE 200182	M	SP	40	268	6.76	42.4	1.31	335	2.14	-0.45	16.9	7.7	30.5	25.2	108	-46	1.9	8	28	105	105	85	105	10	116
42	THE 160038	V	SP	29	177	4.46	-	-	-	1.80	-1.53	14.8	-1.8	24.5	-5.4	90	-52	11.7	0	7	106	-	100	95	7	104
43	THE 190016	V	SP	34	196	-	43.5	-	-	2.13	-0.08	15.7	-0.5	28.4	18.6	29	-20	4.7	-17	8	90	-	89	97	10	116
44	HKB 200006	V	SP	30	193	5.87	39.2	-	-	2.06	-0.88	21.5	2.4	41.5	25.9	191	-72	19.3	15	41	104	-	112	104	1	93
45	HKB 200031	V	SP	42	216	5.69	29.5	-	-	2.96	-0.63	24.3	1.9	47.3	46.6	173	-61	22.2	14	42	111	-	117	106	8	109
46	THE 180016	V	SP	26	195	-	44.7	-	-	-0.74	-1.57	12.8	0.8	22.7	12.8	66	-37	17	-11	8	93	-	109	99	5	107
47	THE 180235	V	SP	31	241	5.12	34.2	-	-	1.78	-1.64	22.0	-5.2	36.7	18.1	135	-52	15.8	3	26	103	-	107	96	12	108
48	HKB 200021	V	SP	37	194	6.86	35.8	-	-	1.87	-0.72	20.7	-1.0	42.9	32.8	181	-62	14.9	6	29	100	-	105	99	9	114
49	HKB 200026	V	SP	42	198	6.77	29.6	-	-	1.79	-0.93	23.2	-3.9	37.2	30.3	182	-77	21.5	10	34	99	-	116	99	11	91
50	THE 180128	V	SP	43	277	-	43.2	-	-	4.59	0.68	27.9	2.3	46.7	29.4	168	-55	17.1	8	37	114	-	109	107	12	108

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	
<b>Breed Average</b>				36	235	6.64	43.1	1.25	352	1.06	-0.22	14.3	3.8	23	10	105	-48	11.5									
<b>Auction Average</b>										1.50	-0.47	17.7	2.6	32	16	119	-48	14.5	-	23	102	102	105	101	7.0	108	
51	THE 190176	F	SP	34	246	5.99	37.5	-	-	0.84	0.19	7.9	2.6	20.7	-12.1	54	-34	12.9	-6	5	96	-	102	98	11	111	
52	HKB 190071	F	SP	31	271	4.85	30.7	-	-	-0.47	-0.98	17.2	2.2	39.6	42.1	174	-45	27.6	4	36	95	-	125	108	12	113	
53	AG 150278	F	SP	34	252	8.5	-	-	-	2.45	0.34	23.2	4.5	37.5	13.7	122	-43	14.4	-1	26	112	-	104	99	6	97	
54	THE 160048	F	SP	39	212	7.62	50.7	-	-	3.76	0.88	22.5	1.6	38.8	-1.1	112	-44	7.3	-1	25	106	-	93	104	4	89	
55	THE 180083	F	SP	38	217	-	49.8	-	-	1.44	-0.78	18.3	1.4	35.8	-6.8	125	-35	16	8	27	96	-	107	96	9	107	
56	HKB 180010	F	SP	29	126	-	27.6	-	-	2.25	-0.58	15.1	1.0	23.3	22.8	55	-37	4.4	-14	7	100	-	89	103	9	115	
57	GA 170238	F	SP	36	288	6.23	61.8	-	-	2.59	0.49	29.4	13.3	46.5	17.2	208	-70	19.6	9	52	124	-	113	107	6	106	
58	THE 160166	F	SP	29	212	6.28	35.8	-	-	0.45	-1.25	11.4	1.4	16.5	-2.9	27	-18	6.1	-17	2	93	-	92	98	9	111	
59	THE 170066	F	SP	30	194	4.55	36.3	-	-	2.11	1.72	15.7	5.0	28.0	0.2	108	-56	14.2	10	24	103	-	104	107	12	108	
60	HKB 200066	F	SP	39	229	7.94	30	-	-	2.28	0.05	17.6	5.3	26.3	14.9	102	-54	17.4	11	20	90	-	109	100	10	85	
61	HKB 190076	F	SP	36	284	6.57	39.4	-	-	0.84	-1.29	24.6	-3.3	50.0	40.0	223	-60	27.7	-1	35	100	-	125	97	5	92	
62	THE 150138	F	SP	37	216	7.4	41.5	-	-	0.28	-1.54	11.0	-3.7	16.8	1.1	18	-32	7.3	-11	-5	96	-	93	94	11	111	
63	THE 180022	F	SP	38	233	-	55.3	-	-	3.56	-0.35	24.6	-1.3	38.2	15.5	153	-48	25.2	10	34	115	-	121	105	4	114	
64	HKB 200053	F	SP	32	254	7.16	37.8	-	-	-0.08	-0.12	11.1	6.1	22.4	1.5	73	-35	10.3	-5	14	106	-	98	109	4	111	
65	HKB 200057	F	SP	42	266	9.13	41.6	-	-	2.43	-0.34	17.6	9.3	33.7	17.6	148	-68	24.4	6	23	107	-	120	105	3	109	
66	THE 170136	F	SP	31	277	7.38	54.5	-	-	0.42	-0.53	12.3	0.1	26.0	6.8	97	-29	17.3	4	22	109	-	109	102	7	113	
67	THE 180121	F	SP	28	240	-	51	-	-	-0.65	-0.27	9.2	4.0	18.3	-9.4	21	-25	-2.7	-9	4	97	-	78	97	2	109	
68	AG 180393	F	SP	33	220	5.64	38.3	-	-	1.66	-0.63	17.9	5.7	35.5	14.8	159	-69	10.2	6	26	102	-	98	105	6	102	
69	CRV 180070	F	SP	35	177	-	32.8	-	-	2.81	1.06	17.0	2.5	31.7	-1.3	116	-44	11	7	23	100	-	99	99	6	108	
70	THE 180210	F	SP	38	223	-	42.9	-	-	2.43	-0.16	17.1	-2.7	31.2	11.4	136	-44	16.7	1	21	90	-	108	91	13	114	
71	HKB 190083	F	SP	41	283	7.62	37.4	-	-	1.49	-0.94	21.8	0.4	43.2	7.0	219	-61	24	4	38	99	-	119	100	6	106	

**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 / Number of calvings	AGE. / CALV.	OOD. / KALF.	Ouderdom in jaar / Aantal kalwings
Average Wean index / Number of calves weaned	Ave WI / CALV.	GEM SI / KALF.	Gemiddelde speen indeks / Aantal kalwers gespeen
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
Intercalving Period	ICP	TKP	Tussen-Kalf Periode
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-spierse vet)
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
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
Cow-Calf Birth Ratio	CCG	KKG	Koei-Kalf Geboorte Verhouding
Cow-Calf Wean Ratio	CCW	KKS	Koei-Kalf Speen Verhouding
Average Weaning Index	Avg. Wean Index	Gem. Spn. Indeks	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