

AMPTELIKE VEILINGSKATALOGUS VIR / OFFICIAL AUCTION CATALOGUE FOR

BLOEMENDAL VROULIK EIE GEBRUIK

Veilingsdatum / Auction Date:
12 August 2026

Data soos op / Data as on:
04 August 2026



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

THE RED CATTLE FARM

3

ABC 150029

2015-02-03

SP

Parentage

Sire

Dam

DNA

Genomic

DEF 100066 P

DEF 050022

AGE/CALV. 14/10

AVG. Wt/CALV. 92/10

ICP 395

GHI 070076 HH(c)

AGE/CALV. 14/10

AVG. Wt/CALV. 92/10

ICP 395

JKL 000077 P

ABC 080011

AGE/CALV. 13/9

AVG. Wt/CALV. 105/9

ICP 417

MNO 030002

AGE/CALV. 19/10

AVG. Wt/CALV. 109/10

ICP 407

- Lot Number
- Owner of the animal
- Herd's logo (if available)
- Animal Identification Number
- Birth date
- Herd book section - NFR / PEN / F0 / A / B / SP
- Four (4) generation pedigree
- Genomic testing - it is indicated with the GT logo
- Polled Status - the status will only be printed for animals that have been tested
- Parentage Verification - a green tick (✓) indicates that the sire and/or dam has been verified via either microsatellite (DNA), or Genomic testing
- QR Code - This code can be scanned with a smartphone or tablet. It redirects to the animal's information on www.SABeefBulls.com where all information for the animal is available.
- 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

2 ♀ GIX Weaner Calf Value

Selection for heavy weaners

Measurements: Weaning weight, Birth weight, and Mature weight
EBVs: Wean direct & maternal, Birth direct & maternal, Mature weight

6 ♀ GIX Growth Value

Selection for efficient growers on veld and in feedlot

Measurements: Phase C and D Growth test traits
EBVs: Weaning weight, End weight, ADG and Intake

7 ♀ GIX Carcass Value

Selection for higher meat yields on a carcass

Measurements: Phase C and D Growth test traits, RTU scanning traits
EBVs: End weight, Eye Muscle Area and Fat

HOW TO USE SELECTION VALUES

Sub-values could also be compatible with your selection goal. Don't select only on the Cow Value

AVERAGE ANIMALS

(NO GROWTH EXTREMES)

- Selection Values 90 to 110
- Cow Value & Fertility Value average to high

A safe choice, as animals are profitable in most environments.

GROWERS

(GOOD ENVIRONMENT)

- Weaner Calf / Growth Value > 110
- Cow Value & Fertility Value average to high

Growers are heavier at birth (lower Calving Ease Value), and heavier at maturity (lower Maintenance Value).

LOW-MAINTENANCE ANIMALS

(HARSH ENVIRONMENT)

- Maintenance Value > 110
- Cow Value & Fertility Value average to high

Lighter cows have a lower maintenance (higher Maintenance Value).

INTERPRETATION OF BREEDING VALUE INDICES AND SELECTION VALUES

BLOEMENDAL VROULIK EIE GEBRUIK

12 August 2026

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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
Cow & Heifer	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
	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
		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
Fertility		Cow-Calf Wean	CCW	EBV Wean Direct / EBV Mature Cow weight	High calf-cow ratio	Low						High
	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
Growth & Frame	14	Longevity	LG	Retention of progeny	Acceptable progeny	Poor						Good
	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 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

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.

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

- Wean, 365D, 540D, 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

PREGNANT COWS

LOT 1

CHRIS KRUGELL BLOEMENDAL

BK

CKB 230068

2023-09-30

SP

ParentageSireDam

DNA

Genomic

CKB 170092

AGE/CALV. 8/5

AVG. Wt/CALV. 101/5

ICP 464

CKB 120043

AGE/CALV. 13/11

AVG. Wt/CALV. 111/10

ICP 399

CKB 150015

AGE/CALV. 12/10

AVG. Wt/CALV. 106/10

ICP 405

CKB 130032

AGE/CALV. 12/10

AVG. Wt/CALV. 106/10

ICP 405

LAR 140173 HH(c)

AGE/CALV. 15/11

AVG. Wt/CALV. 105/11

LAR 100159

AGE/CALV. 15/11

AVG. Wt/CALV. 105/11

LAR 080019

AGE/CALV. 14/11

AVG. Wt/CALV. 110/9

ADV 110336

AGE/CALV. 15/10

AVG. Wt/CALV. 101/9

LAR 080019

AGE/CALV. 12/10

AVG. Wt/CALV. 101/10

DNT 060020

AGE/CALV. 12/10

AVG. Wt/CALV. 101/10

Calving Ease Value

117

Weaner Calf Value

114

Fertility Value

99

Maintenance Value

95

Cow Value

116

Growth Value

128

Carcass Value

117

Calf and Mother

Birth Dir.

116

Wean Dir.

106

Wean Mat.

107

Scr. Circ.

108

Heifer Fert.

105

Cow Fert.

88

Longev.

115

Post Wean

114

ADG

117

FCR

114

Mature Weight

103

Height

105

Length

112

EMA

107

Fat

92

Mar

108

Wean Index

101

365D Index

-

540D Index

101

ADG Index

-

FCR Index

-

LH

-

Myostatin

Q204X

Not Tested

NT821

Not Tested

F94L

Not Tested

REMARKS:

LOGIXEBV Analysis: 2026-07-17

LOT 2

CHRIS KRUGELL BLOEMENDAL

BK

CKB 230096

2023-10-13

SP

ParentageSireDam

DNA

Genomic

CKB 140070

AGE/CALV. 11/9

AVG. Wt/CALV. 101/9

ICP 411

JCV 110209

AGE/CALV. 12/8

AVG. Wt/CALV. 94/8

ICP 443

JCV 060053

AGE/CALV. 12/8

AVG. Wt/CALV. 94/8

ICP 443

ADV 100082 HH(c)

AGE/CALV. 15/12

AVG. Wt/CALV. 98/12

DNT 050082

AGE/CALV. 14/12

AVG. Wt/CALV. 100/11

ICP 380

GEL 060132

AGE/CALV. 16/13

AVG. Wt/CALV. 105/13

JCV 010058

AGE/CALV. 16/13

AVG. Wt/CALV. 105/13

JCV 020090

AGE/CALV. 12/9

AVG. Wt/CALV. 103/9

JCV 030089

AGE/CALV. 12/9

AVG. Wt/CALV. 103/9

SYF 060102

AGE/CALV. 15/12

AVG. Wt/CALV. 98/12

ADV 060117

AGE/CALV. 15/12

AVG. Wt/CALV. 98/12

DNT 990018

AGE/CALV. 14/12

AVG. Wt/CALV. 104/12

DNT 920257

AGE/CALV. 14/12

AVG. Wt/CALV. 104/12

Calving Ease Value

90

Weaner Calf Value

87

Fertility Value

111

Maintenance Value

100

Cow Value

90

Growth Value

87

Carcass Value

93

Calf and Mother

Birth Dir.

91

Wean Dir.

106

Wean Mat.

70

Scr. Circ.

100

Heifer Fert.

91

Cow Fert.

123

Longev.

108

Post Wean

101

ADG

87

FCR

95

Mature Weight

100

Height

99

Length

94

EMA

107

Fat

86

Mar

99

Wean Index

97

365D Index

-

540D Index

93

ADG Index

-

FCR Index

-

LH

-

Myostatin

Q204X

Not Tested

NT821

Not Tested

F94L

Not Tested

REMARKS:

LOGIXEBV Analysis: 2026-07-17

LOT 3

CHRIS KRUGELL BLOEMENDAL

BK

CKB 230039

2023-09-20

SP

ParentageSireDam

DNA

Genomic

BDX 120025

AGE/CALV. 13/10

AVG. Wt/CALV. 102/10

ICP 372

LAR 140106

AGE/CALV. 6/3

AVG. Wt/CALV. 105/3

LAR 080168

AGE/CALV. 17/12

AVG. Wt/CALV. 103/11

ICP 412

SYF 070042

AGE/CALV. 20/15

AVG. Wt/CALV. 102/15

AG 020251

AGE/CALV. 11/8

AVG. Wt/CALV. 105/8

SYF 020004

AGE/CALV. 7/5

AVG. Wt/CALV. 98/3

ICP 362

BDX 090029

AGE/CALV. 7/5

AVG. Wt/CALV. 98/3

ICP 362

AG 070457

AGE/CALV. 6/3

AVG. Wt/CALV. 105/3

LAR 110029

AGE/CALV. 20/15

AVG. Wt/CALV. 102/15

AG 040374

AGE/CALV. 20/15

AVG. Wt/CALV. 102/15

LAR 050151

AGE/CALV. 11/8

AVG. Wt/CALV. 105/8

AG 020251

AGE/CALV. 11/8

AVG. Wt/CALV. 105/8

SYF 020004

AGE/CALV. 7/5

AVG. Wt/CALV. 98/3

ICP 362

CSW 010014

AGE/CALV. 12/10

AVG. Wt/CALV. 98/9

ADV 050153

AGE/CALV. 12/10

AVG. Wt/CALV. 98/9

Calving Ease Value

86

Weaner Calf Value

108

Fertility Value

94

Maintenance Value

92

Cow Value

98

Growth Value

97

Carcass Value

108

Calf and Mother

Birth Dir.

82

Wean Dir.

119

Wean Mat.

85

Scr. Circ.

106

Heifer Fert.

88

Cow Fert.

96

Longev.

110

Post Wean

115

ADG

98

FCR

99

Mature Weight

109

Height

90

Length

100

EMA

103

Fat

99

Mar

88

Wean Index

96

365D Index

-

540D Index

91

ADG Index

-

FCR Index

-

LH

-

Myostatin

Q204X

Not Tested

NT821

Not Tested

F94L

Not Tested

REMARKS:

LOGIXEBV Analysis: 2026-07-17

DRAGTIGE KOEIE

LOT 4

CHRIS KRUGELL BLOEMENDAL
BKCKB 230055
2023-09-24
SP

Ouerskap Vaar Moer

DNS

Genomies

CKB 160046
OUD/KALW. 9/6
GEM. SI/KALW. 94/4
TKP 456

LAR 140173 HH(c)

CKB 200027 HH(c)

CKB 120043
OUD/KALW. 13/11
GEM. SI/KALW. 111/10
TKP 399

ADV 100082 HH(c)

SYF 140116
OUD/KALW. 12/8
GEM. SI/KALW. 95/8
TKP 417

LAR 120033 HH(c)

LAR 100159
OUD/KALW. 15/11
GEM. SI/KALW. 105/11

LAR 080019

DZT 090057
OUD/KALW. 14/11
GEM. SI/KALW. 110/9

SYF 060102

ADV 060117
OUD/KALW. 15/12
GEM. SI/KALW. 98/12

SYF 100247

SYF 090159
OUD/KALW. 16/13
GEM. SI/KALW. 92/10Geboortegemak
Waarde
103Speenkalf
Waarde
110Vrugbaarheids-
waarde
95Onderhouds-
waarde
91Koeiwaarde
105Groei-
waarde
125Karkas-
waarde
119

Kalf en Moeder

Geb. Dir. 106
Spn. Dir. 115
Spn. Mat. 89

Vrugbaarheid

Skr. Omtr. 104
Vers Vrugb. 102
Koei Vrugb. 88
Lankl. 109

Na-Speen Groei

Na-Speen 120
GDT 115
VOV 100

Raam

Volw. Gewig 109
Hoogte 101
Lengte 106

Karkas

OSO 117
Vet 79
Mar 103Spn. Indeks 114
365D Indeks -
540D Indeks 110
GDT Indeks -
VOV Indeks -
LH -

Miostation

Q204X Nie Getoets
NT821 Nie Getoets
F94L Nie Getoets

OPMERKINGS:

LOGIX EBV Analise: 2026-07-17

LOT 5

CHRIS KRUGELL BLOEMENDAL
BKCKB 230133
2023-11-06
SP

Ouerskap Vaar Moer

DNS

Genomies

CKB 160080
OUD/KALW. 9/6
GEM. SI/KALW. 101/5
TKP 446

SYF 150152

SYF 170256 HH(c)

SYF 110325
OUD/KALW. 12/10
GEM. SI/KALW. 96/9
TKP 396

ADV 100082 HH(c)

HDT 080130
OUD/KALW. 13/10
GEM. SI/KALW. 96/8
TKP 413

ADV 120303

ADV 040185
OUD/KALW. 16/13
GEM. SI/KALW. 104/10

ADV 070145

SYF 090058
OUD/KALW. 5/4
GEM. SI/KALW. 108/2

SYF 060102

ADV 060117
OUD/KALW. 15/12
GEM. SI/KALW. 98/12

RAI 050008

HDT 990054
OUD/KALW. 14/11
GEM. SI/KALW. 100/9Geboortegemak
Waarde
77Speenkalf
Waarde
92Vrugbaarheids-
waarde
94Onderhouds-
waarde
101Koeiwaarde
83Groei-
waarde
101Karkas-
waarde
99

Kalf en Moeder

Geb. Dir. 70
Spn. Dir. 110
Spn. Mat. 78

Vrugbaarheid

Skr. Omtr. 77
Vers Vrugb. 99
Koei Vrugb. 93
Lankl. 100

Na-Speen Groei

Na-Speen 108
GDT 101
VOV 85

Raam

Volw. Gewig 99
Hoogte 88
Lengte 90

Karkas

OSO 105
Vet 99
Mar 113Spn. Indeks 99
365D Indeks -
540D Indeks 90
GDT Indeks -
VOV Indeks -
LH -

Miostation

Q204X Nie Getoets
NT821 Nie Getoets
F94L Nie Getoets

OPMERKINGS:

LOGIX EBV Analise: 2026-07-17

VERSE

LOT 6

CHRIS KRUGELL BLOEMENDAL
BKCKB 240026
2024-09-22
SP

Ouerskap Vaar Moer

DNS

Genomies

CKB 210035
OUD/KALW. 4/2
GEM. SI/KALW. 99/2
TKP 421

JCV 130157

JCV 180233

JCV 070116
OUD/KALW. 15/12
GEM. SI/KALW. 102/9
TKP 380

BBM 160156 HH(c)

CKB 160041
OUD/KALW. 9/6
GEM. SI/KALW. 103/6
TKP 438

SYF 100247

JCV 050100
OUD/KALW. 9/7
GEM. SI/KALW. 103/6

JCV 030105

JCV 040205
OUD/KALW. 12/9
GEM. SI/KALW. 106/9

FCT 090175 HH(c)

BBM 120007
OUD/KALW. 8/6
GEM. SI/KALW. 100/6

PHR 030036

ADV 110056
OUD/KALW. 10/7
GEM. SI/KALW. 85/6Geboortegemak
Waarde
110Speenkalf
Waarde
95Vrugbaarheids-
waarde
108Onderhouds-
waarde
102Koeiwaarde
102Groei-
waarde
109Karkas-
waarde
103

Kalf en Moeder

Geb. Dir. 111
Spn. Dir. 99
Spn. Mat. 89

Vrugbaarheid

Skr. Omtr. 105
Vers Vrugb. 111
Koei Vrugb. 101
Lankl. 109

Na-Speen Groei

Na-Speen 104
GDT 109
VOV 125

Raam

Volw. Gewig 97
Hoogte 109
Lengte 105

Karkas

OSO 99
Vet 98
Mar 108Spn. Indeks 92
365D Indeks -
540D Indeks 91
GDT Indeks -
VOV Indeks -
LH -

Miostation

Q204X Nie Getoets
NT821 Nie Getoets
F94L Nie Getoets

OPMERKINGS:

LOGIX EBV Analise: 2026-07-17

HEIFERS

LOT 7

CHRIS KRUGELL BLOEMENDAL
BKCKB 240032
2024-09-23
SP

Parentage Sire Dam

DNA ✓

Genomic

JCV 200079



CKB 190022

AGE/CALV. 6/4
AVG. Wt/CALV. 108/4
ICP 381

JCV 160002 HH(c)

JCV 110277

AGE/CALV. 14/12
AVG. Wt/CALV. 101/9
ICP 370

CKB 150076 HH(c)

CKB 160068

AGE/CALV. 6/3
AVG. Wt/CALV. 94/3
ICP 560

JCV 110209

JCV 060053

AGE/CALV. 12/8
AVG. Wt/CALV. 94/8

GEL 060132

JCV 040138

AGE/CALV. 10/8
AVG. Wt/CALV. 104/8

CKB 110010

CKB 110038

AGE/CALV. 14/12
AVG. Wt/CALV. 110/11

SYF 130082

CKB 120026

AGE/CALV. 9/7
AVG. Wt/CALV. 106/7Calving Ease
Value
114Weaner Calf
Value
99Fertility
Value
116Maintenance
Value
94Cow Value
109Growth
Value
93Carcass
Value
103

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
111	106	80	108	104	116	111	104	90	87	106	93	97	110	91	93

Wean Index	365D Index	540D Index	ADG Index	FCR Index	LH
112	-	95	-	-	-

Myostatin	
Q204X	Not Tested
NT821	Not Tested
F94L	Not Tested

REMARKS:

LOGIX EBV Analysis: 2026-07-17

LOT 8

CHRIS KRUGELL BLOEMENDAL
BKCKB 240034
2024-09-24
SP

Parentage Sire Dam

DNA ✓

Genomic

JCV 180233



CKB 210034

AGE/CALV. 4/2
AVG. Wt/CALV. 106/1
ICP 419

JCV 130157

JCV 070116

AGE/CALV. 15/12
AVG. Wt/CALV. 102/9
ICP 380

CKB 160090 HH(c)

CKB 170092

AGE/CALV. 8/5
AVG. Wt/CALV. 101/5
ICP 464

SYF 100247

JCV 050100

AGE/CALV. 9/7
AVG. Wt/CALV. 103/6

JCV 030105

JCV 040205

AGE/CALV. 12/9
AVG. Wt/CALV. 106/9

CKB 130047

PHR 100235

AGE/CALV. 12/10
AVG. Wt/CALV. 109/9

CKB 150015

CKB 130032

AGE/CALV. 12/10
AVG. Wt/CALV. 106/10Calving Ease
Value
108Weaner Calf
Value
106Fertility
Value
113Maintenance
Value
95Cow Value
114Growth
Value
118Carcass
Value
116

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	107	97	112	110	106	115	113	114	121	105	115	114	107	106	120

Wean Index	365D Index	540D Index	ADG Index	FCR Index	LH
106	-	101	-	-	-

Myostatin	
Q204X	Not Tested
NT821	Not Tested
F94L	Not Tested

REMARKS:

LOGIX EBV Analysis: 2026-07-17

LOT 9

CHRIS KRUGELL BLOEMENDAL
BKCKB 240037
2024-09-24
SP

Parentage Sire Dam

DNA ✓

Genomic



CKB 170026

AGE/CALV. 8/5
AVG. Wt/CALV. 102/5
ICP 453

LAR 140106

LAR 080168

AGE/CALV. 17/12
AVG. Wt/CALV. 103/11
ICP 412

SYF 150097 HH(c)

CKB 120021

AGE/CALV. 10/8
AVG. Wt/CALV. 103/7
ICP 424

AG 070457

LAR 110029

AGE/CALV. 6/3
AVG. Wt/CALV. 105/3

AG 040374

LAR 050151

AGE/CALV. 20/15
AVG. Wt/CALV. 102/15

SYF 120042

SYF 070104

AGE/CALV. 14/12
AVG. Wt/CALV. 98/10

FCT 980067

DNT 040047

AGE/CALV. 14/10
AVG. Wt/CALV. 104/8Calving Ease
Value
93Weaner Calf
Value
109Fertility
Value
109Maintenance
Value
97Cow Value
108Growth
Value
106Carcass
Value
115

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	116	85	123	93	115	114	114	106	108	103	89	104	113	96	84

Wean Index	365D Index	540D Index	ADG Index	FCR Index	LH
104	-	91	-	-	-

Myostatin	
Q204X	Not Tested
NT821	Not Tested
F94L	Not Tested

REMARKS:

LOGIX EBV Analysis: 2026-07-17

VERSE

LOT 10 CHRIS KRUGELL BLOEMENDAL BK

CKB 240042
2024-09-24 SP

Ouerskap Vaar Moer

DNS ☒

Genomies

CKB 210125
OUD/KALW. 4/2
GEM. SI/KALW. 98/2
TKP 447

CKB 120043
OUD/KALW. 13/11
GEM. SI/KALW. 111/10
TKP 399

CKB 190008
OUD/KALW. 6/3
GEM. SI/KALW. 103/3
TKP 523

LAR 140173 HH(c)

LAR 120033 HH(c)

LAR 100159
OUD/KALW. 15/11
GEM. SI/KALW. 105/11

LAR 080019

DZT 090057
OUD/KALW. 14/11
GEM. SI/KALW. 110/9

SYF 120090 HH(c)

ADV 080229
OUD/KALW. 11/9
GEM. SI/KALW. 102/9

SYF 130244

PHR 100235
OUD/KALW. 12/10
GEM. SI/KALW. 109/9

Geboortegemak Waarde	Speenkalf Waarde	Vrugbaarheids-waarde	Onderhouds-waarde	Koeiwaarde	Groei-waarde	Karkas-waarde
99	109	94	91	105	122	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
102	112	99	101	106	80	114	117	111	99	109	93	101	113	84	105

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

OPMERKINGS:

LOGIX EBV Analise: 2026-07-17

Miostation	
Q204X	Nie Getoets
NT821	Nie Getoets
F94L	Nie Getoets

LOT 11 CHRIS KRUGELL BLOEMENDAL BK

CKB 240049
2024-09-28 SP

Ouerskap Vaar Moer

DNS

Genomies

CKB 180077
OUD/KALW. 7/5
GEM. SI/KALW. 100/4
TKP 367

CKB 130068
OUD/KALW. 12/10
GEM. SI/KALW. 96/10
TKP 400

LAR 140106

LAR 170339 HH(c)

LAR 080168
OUD/KALW. 17/12
GEM. SI/KALW. 103/11
TKP 412

CKB 140035

AG 070457

LAR 110029
OUD/KALW. 6/3
GEM. SI/KALW. 105/3

AG 040374

LAR 050151
OUD/KALW. 20/15
GEM. SI/KALW. 102/15

AG 080454 HH(c)

PHR 100121
OUD/KALW. 12/8
GEM. SI/KALW. 96/7

LAR 080019

TGR 030077
OUD/KALW. 14/11
GEM. SI/KALW. 105/10

Geboortegemak Waarde	Speenkalf Waarde	Vrugbaarheids-waarde	Onderhouds-waarde	Koeiwaarde	Groei-waarde	Karkas-waarde
76	110	122	92	114	114	120

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
59	118	101	129	108	120	117	121	108	106	108	94	107	107	99	94

Spn. Indeks	365D Indeks	540D Indeks	GDT Indeks	VOV Indeks	LH
91	-	96	-	-	-

OPMERKINGS:

LOGIX EBV Analise: 2026-07-17

Miostation	
Q204X	Nie Getoets
NT821	Nie Getoets
F94L	Nie Getoets

LOT 12 CHRIS KRUGELL BLOEMENDAL BK

CKB 240057
2024-09-29 SP

Ouerskap Vaar Moer

DNS ☒

Genomies

CKB 200030
OUD/KALW. 5/3
GEM. SI/KALW. 108/3
TKP 354

CKB 140070
OUD/KALW. 11/9
GEM. SI/KALW. 101/9
TKP 411

LFR 150074

LFR 120012
OUD/KALW. 14/12
GEM. SI/KALW. 99/11
TKP 381

LAR 140173 HH(c)

LAR 090380

LAR 070090

LAR 050094
OUD/KALW. 6/3
GEM. SI/KALW. 92/3

HJL 070124

BEI 070040
OUD/KALW. 17/14
GEM. SI/KALW. 103/12

LAR 120033 HH(c)

LAR 100159
OUD/KALW. 15/11
GEM. SI/KALW. 105/11

ADV 100082 HH(c)

DNT 050082
OUD/KALW. 14/12
GEM. SI/KALW. 100/11

Geboortegemak Waarde	Speenkalf Waarde	Vrugbaarheids-waarde	Onderhouds-waarde	Koeiwaarde	Groei-waarde	Karkas-waarde
98	117	95	97	111	123	114

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	115	102	99	99	85	115	115	121	107	102	91	106	125	92	102

Spn. Indeks	365D Indeks	540D Indeks	GDT Indeks	VOV Indeks	LH
106	-	105	-	-	-

OPMERKINGS:

LOGIX EBV Analise: 2026-07-17

Miostation	
Q204X	Nie Getoets
NT821	Nie Getoets
F94L	Nie Getoets

HEIFERS

LOT 13 CHRIS KRUGELL BLOEMENDAL BK

CKB 240063
2024-09-29
SP

Parentage Sire Dam
DNA ☒
Genomic

SYF 170256 HH(c)

CKB 150075
AGE/CALV. 10/6
AVG. Wt/CALV. 114/6
ICP 417

SYF 110325
AGE/CALV. 12/10
AVG. Wt/CALV. 96/9
ICP 396

CKB 110010

CKB 130029
AGE/CALV. 7/4
AVG. Wt/CALV. 106/4
ICP 592

ADV 120303
ADV 040185
AGE/CALV. 16/13
AVG. Wt/CALV. 104/10
ADV 070145
SYF 090058
AGE/CALV. 5/4
AVG. Wt/CALV. 108/2
FCT 980067
DKN 040109
AGE/CALV. 13/9
AVG. Wt/CALV. 96/9
CKB 100013
CKB 110038
AGE/CALV. 14/12
AVG. Wt/CALV. 110/11

Calving Ease Value	Weaner Calf Value	Fertility Value	Maintenance Value	Cow Value	Growth Value	Carcass Value
95	92	103	103	94	100	103

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	97	96	98	109	95	106	100	98	86	95	81	89	106	98	107

Wean Index	365D Index	540D Index	ADG Index	FCR Index	LH
92	-	90	-	-	-

REMARKS:

Myostatin
Q204X Not Tested
NT821 Not Tested
F94L Not Tested

LOGIX EBV Analysis: 2026-07-17

LOT 14 CHRIS KRUGELL BLOEMENDAL BK

CKB 240105
2024-10-30
SP

Parentage Sire Dam
DNA ☒
Genomic

CKB 190026 HH(c)

CKB 130035
AGE/CALV. 10/9
AVG. Wt/CALV. 100/9
ICP 365

SYF 130082

CKB 160056
AGE/CALV. 9/5
AVG. Wt/CALV. 98/5
ICP 465

CKB 130068
AGE/CALV. 12/10
AVG. Wt/CALV. 96/10
ICP 400

LAR 140173 HH(c)

LAR 120033 HH(c)

LAR 100159
AGE/CALV. 15/11
AVG. Wt/CALV. 105/11
LAR 080019
DNT 030054
AGE/CALV. 15/12
AVG. Wt/CALV. 100/12
SYF 090010
ADV 090178
AGE/CALV. 10/9
AVG. Wt/CALV. 97/7
LAR 080019
TGR 030077
AGE/CALV. 14/11
AVG. Wt/CALV. 105/10

Calving Ease Value	Weaner Calf Value	Fertility Value	Maintenance Value	Cow Value	Growth Value	Carcass Value
129	108	110	123	118	99	91

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	98	86	92	123	97	107	102	98	91	82	78	88	108	85	88

Wean Index	365D Index	540D Index	ADG Index	FCR Index	LH
104	-	101	-	-	-

REMARKS:

Myostatin
Q204X Not Tested
NT821 Not Tested
F94L Not Tested

LOGIX EBV Analysis: 2026-07-17

LOT 15 CHRIS KRUGELL BLOEMENDAL BK

CKB 240139
2024-12-24
SP

Parentage Sire Dam
DNA ☒
Genomic

AG 180462

AG 150102 HH(c)

SYF 150097 HH(c)

AG 150758

AG 090751
AG 120119
AGE/CALV. 11/9
AVG. Wt/CALV. 102/9
AG 100069
AG 090364
AGE/CALV. 8/4
AVG. Wt/CALV. 91/4
SYF 120042
SYF 070104
AGE/CALV. 14/12
AVG. Wt/CALV. 98/10
SYF 070042
BDX 090029
AGE/CALV. 7/5
AVG. Wt/CALV. 98/3

AG 170031
AGE/CALV. 8/5
AVG. Wt/CALV. 98/4
ICP 388

BDX 120025
AGE/CALV. 13/10
AVG. Wt/CALV. 102/10
ICP 372

Calving Ease Value	Weaner Calf Value	Fertility Value	Maintenance Value	Cow Value	Growth Value	Carcass Value
88	96	84	104	85	90	88

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	102	95	89	83	91	100	103	90	91	95	88	90	113	88	95

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

REMARKS:

Myostatin
Q204X Not Tested
NT821 Not Tested
F94L Not Tested

LOGIX EBV Analysis: 2026-07-17

VERSE

LOT 16 CHRIS KRUGELL BLOEMENDAL BK

CKB 240101
2024-10-28 SP

Ouerskap Vaar Moer

DNS ☒

Genomies

CKB 190026 HH(c)

CKB 130035
OUD/KALW. 10/9
GEM. SI/KALW. 100/9
TKP 365

CKB 130047

CKB 160093
OUD/KALW. 9/6
GEM. SI/KALW. 94/5
TKP 448

CKB 120043
OUD/KALW. 13/11
GEM. SI/KALW. 111/10
TKP 399

LAR 140173 HH(c)

LAR 120033 HH(c)

LAR 100159
OUD/KALW. 15/11
GEM. SI/KALW. 105/11

LAR 080019

DNT 030054
OUD/KALW. 15/12
GEM. SI/KALW. 100/12

LAR 080019

LAR 080091
OUD/KALW. 15/12
GEM. SI/KALW. 96/11

LAR 080019

DZT 090057
OUD/KALW. 14/11
GEM. SI/KALW. 110/9

Geboortegemak Waarde	Speenkalf Waarde	Vrugbaarheids-waarde	Onderhouds-waarde	Koeiwaarde	Groei-waarde	Karkas-waarde
121	106	118	97	119	124	111

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
120	103	95	96	124	102	115	112	115	104	102	89	104	114	83	93

Spn. Indeks	365D Indeks	540D Indeks	GDT Indeks	VOV Indeks	LH
103	-	99	-	-	-

OPMERKINGS:

LOGIX EBV Analise: 2026-07-17

Miostatien		
Q204X	Nie	Getoets
NT821	Nie	Getoets
F94L	Nie	Getoets

LOT 17 CHRIS KRUGELL BLOEMENDAL BK

CKB 240126
2024-11-17 SP

Ouerskap Vaar Moer

DNS ☒

Genomies

AG 180462

AG 150758

AG 090751

AG 120119
OUD/KALW. 11/9
GEM. SI/KALW. 102/9

AG 100069

AG 090364
OUD/KALW. 8/4
GEM. SI/KALW. 91/4

AG 150102 HH(c)
OUD/KALW. 11/8
GEM. SI/KALW. 105/7
TKP 456

AG 120090 HH(c)

SYF 120090 HH(c)

ADV 080229
OUD/KALW. 11/9
GEM. SI/KALW. 102/9

CKB 110010

CKB 130029
OUD/KALW. 7/4
GEM. SI/KALW. 106/4

CKB 150075
OUD/KALW. 10/6
GEM. SI/KALW. 114/6
TKP 417

CKB 200106
OUD/KALW. 5/2
GEM. SI/KALW. 102/2
TKP 395

Geboortegemak Waarde	Speenkalf Waarde	Vrugbaarheids-waarde	Onderhouds-waarde	Koeiwaarde	Groei-waarde	Karkas-waarde
114	104	99	109	107	89	96

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	96	107	111	101	97	105	94	87	78	89	82	86	104	88	105

Spn. Indeks	365D Indeks	540D Indeks	GDT Indeks	VOV Indeks	LH
111	-	94	-	-	-

OPMERKINGS:

LOGIX EBV Analise: 2026-07-17

Miostatien		
Q204X	Nie	Getoets
NT821	Nie	Getoets
F94L	Nie	Getoets

LOT 18 CHRIS KRUGELL BLOEMENDAL BK

CKB 240130
2024-11-28 SP

Ouerskap Vaar Moer

DNS ☒

Genomies

CKB 190026 HH(c)

CKB 130035
OUD/KALW. 10/9
GEM. SI/KALW. 100/9
TKP 365

CKB 130036

CKB 160039
OUD/KALW. 9/6
GEM. SI/KALW. 101/5
TKP 375

CKB 110022
OUD/KALW. 8/6
GEM. SI/KALW. 83/5
TKP 440

LAR 140173 HH(c)

LAR 120033 HH(c)

LAR 100159
OUD/KALW. 15/11
GEM. SI/KALW. 105/11

LAR 080019

DNT 030054
OUD/KALW. 15/12
GEM. SI/KALW. 100/12

RCO 980037

PHR L 0144
OUD/KALW. 14/10
GEM. SI/KALW. 108/8

GJS 070072 HH(c)

SYF 020080
OUD/KALW. 11/8
GEM. SI/KALW. 104/8

Geboortegemak Waarde	Speenkalf Waarde	Vrugbaarheids-waarde	Onderhouds-waarde	Koeiwaarde	Groei-waarde	Karkas-waarde
101	116	118	102	122	115	109

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
99	117	87	95	136	99	107	120	112	99	97	88	101	117	88	93

Spn. Indeks	365D Indeks	540D Indeks	GDT Indeks	VOV Indeks	LH
107	-	101	-	-	-

OPMERKINGS:

LOGIX EBV Analise: 2026-07-17

Miostatien		
Q204X	Nie	Getoets
NT821	Nie	Getoets
F94L	Nie	Getoets

HEIFERS

LOT 19 CHRIS KRUGELL BLOEMENDAL

BK



CKB 240135
2024-12-11
SP

Parentage Sire Dam

DNA ☒

Genomic ☒

AG 180462



CKB 210059
AGE/CALV. 4/2
AVG. Wt/CALV. 101/2
ICP 342

AG 150758

AG 150102 HH(c)

AGE/CALV. 11/8
AVG. Wt/CALV. 105/7
ICP 456

LAR 140173 HH(c)

CKB 130046
AGE/CALV. 10/7
AVG. Wt/CALV. 103/7
ICP 426

AG 090751

AG 120119
AGE/CALV. 11/9
AVG. Wt/CALV. 102/9

AG 100069

AG 090364
AGE/CALV. 8/4
AVG. Wt/CALV. 91/4

LAR 120033 HH(c)

LAR 100159
AGE/CALV. 15/11
AVG. Wt/CALV. 105/11

LAR 080019

PHR 100041
AGE/CALV. 16/12
AVG. Wt/CALV. 92/12

Calving Ease
Value
102

Weaner Calf
Value
105

Fertility
Value
94

Maintenance
Value
116

Cow Value
102

Growth
Value
104

Carcass
Value
96

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
101	97	108	102	95	91	109	100	100	97	85	86	94	118	82	106

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

Myostatin	
Q204X	Not Tested
NT821	Not Tested
F94L	Not Tested

REMARKS:

LOGIX EBV Analysis: 2026-07-17

LOT 20 CHRIS KRUGELL BLOEMENDAL

BK



CKB 240138
2024-12-24
SP

Parentage Sire Dam

DNA ☒

Genomic ☒

AG 180462



CKB 200044
AGE/CALV. 5/3
AVG. Wt/CALV. 89/3
ICP 382

AG 150758

AG 150102 HH(c)

AGE/CALV. 11/8
AVG. Wt/CALV. 105/7
ICP 456

CKB 160090 HH(c)

CKB 140017
AGE/CALV. 6/4
AVG. Wt/CALV. 96/2
ICP 481

AG 090751

AG 120119
AGE/CALV. 11/9
AVG. Wt/CALV. 102/9

AG 100069

AG 090364
AGE/CALV. 8/4
AVG. Wt/CALV. 91/4

CKB 130047

PHR 100235
AGE/CALV. 12/10
AVG. Wt/CALV. 109/9

GEL 060132

SYF 120101
AGE/CALV. 7/4
AVG. Wt/CALV. 105/4

Calving Ease
Value
115

Weaner Calf
Value
95

Fertility
Value
101

Maintenance
Value
132

Cow Value
101

Growth
Value
92

Carcass
Value
89

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	84	101	96	102	100	105	91	88	87	73	86	84	99	89	112

Wean Index	365D Index	540D Index	ADG Index	FCR Index	LH
93	-	96	-	-	-

Myostatin	
Q204X	Not Tested
NT821	Not Tested
F94L	Not Tested

REMARKS:

LOGIX EBV Analysis: 2026-07-17

Dier Info				Actual Values					Expected Breeding Values										Indices			Dam			
LOT	Animal ID	Sex	SEC	Birth Wt (kg)	205d Wt (kg)	CCB Ratio	Length Height Ratio	Scr. Circ. (mm)	Birth Dir (kg)	Birth Mat (kg)	Wean Dir (kg)	Wean Mat (kg)	Post Wean (kg)	Mature Weight. (kg)	ADG (g/d)	FCR (kg:kg)	Scr. Circ. (mm)	Height. (mm)	Length (mm)	Wean	ADG	Scr. Circ.	Avg. Wean Index	Nr. Calves	Repr. Index
Breed Average									1.00	-0.29	15.0	3.6	24	22	79	-37	12.7	-3.0	14.0						
Auction Average				33	193	7.20	-	-	1.06	-0.42	18.2	1.5	36	20	91	-35	14.3	-9	12	101	-	103	101	5.0	97
1	CKB 230068	F	SP	28	181	5.76	-	-	-0.67	-0.47	18.4	5.6	42.5	26.3	141	-59	17.7	1	24	101	-	108	101	5	94
2	CKB 230096	F	SP	35	183	5.92	-	-	1.97	-0.10	18.0	-5.3	28.3	22.2	28	-29	12.9	-4	8	97	-	100	101	9	111
3	CKB 230039	F	SP	33	179	7.21	-	-	2.85	-0.88	24.8	-0.9	43.4	34.8	70	-34	16.2	-11	14	96	-	106	102	10	106
4	CKB 230055	F	SP	29	202	5.97	-	-	0.38	0.12	22.9	0.3	47.5	35.8	134	-36	15.1	-2	19	114	-	104	94	6	94
5	CKB 230133	F	SP	44	194	8.7	-	-	4.09	0.08	20.2	-3.0	33.7	20.1	84	-13	-8	-13	5	99	-	77	101	6	96
6	CKB 240026	F	SP	30	185	7.52	-	-	-0.18	-0.05	14.4	0.4	32.5	17.7	111	-78	15.7	4	18	92	-	105	99	2	94
7	CKB 240032	F	SP	27	195	6.57	-	-	-0.16	-0.73	18.2	-2.5	31.8	30.9	41	-16	17.5	-9	11	112	-	108	108	4	103
8	CKB 240034	F	SP	33	212	8.25	-	-	0.26	-0.37	18.7	2.7	41.9	28.8	132	-71	20.1	9	26	106	-	112	106	2	94
9	CKB 240037	F	SP	33	189	7.35	-	-	2.31	-1.09	23.4	-1.0	43.2	26.3	103	-49	26.4	-12	17	104	-	123	102	5	94
10	CKB 240042	F	SP	33	195	8.59	-	-	0.84	0.17	21.4	3.4	44.1	35.3	121	-34	13.5	-9	14	96	-	101	98	2	96
11	CKB 240049	F	SP	41	178	9.45	-	-	5.22	0.20	24.3	3.8	49.0	33.8	109	-47	29.7	-8	19	91	-	129	100	5	108
12	CKB 240057	F	SP	35	194	8.47	-	-	1.66	-0.98	22.6	4.1	43.5	24.3	158	-48	12.1	-10	19	106	-	99	108	3	102
13	CKB 240063	F	SP	38	177	7.54	-	-	1.68	-0.58	13.5	2.3	27.3	15.1	73	-14	11.4	-18	4	92	-	98	114	6	92
14	CKB 240105	F	SP	30	186	7.01	-	-	-1.61	-0.89	14.1	-0.5	30.6	-5.2	72	-22	8	-20	3	104	-	92	98	5	87
15	CKB 240139	F	SP	40	207	6.96	-	-	2.35	-0.34	16.2	2.1	29.8	14.1	40	-22	6.1	-12	5	104	-	89	98	5	98
16	CKB 240101	F	SP	27	182	5.53	-	-	-1.03	-0.60	16.6	2.1	41.3	25.1	135	-44	10.5	-12	17	103	-	96	94	6	97
17	CKB 240126	F	SP	30	197	6.77	-	-	-0.33	-0.41	12.7	5.8	22.1	6.2	28	-0	19.4	-18	2	111	-	111	102	2	88
18	CKB 240130	F	SP	36	207	6.64	-	-	1.10	-0.60	24.1	-0.2	48.3	17.7	125	-34	9.8	-13	15	107	-	95	101	6	100
19	CKB 240135	F	SP	31	231	6.67	-	-	0.89	-0.36	13.3	6.1	28.2	0.2	80	-31	13.7	-14	8	100	-	102	101	2	95
20	CKB 240138	F	SP	30	179	7.13	-	-	-0.36	-0.61	6.7	3.8	19.0	-18.1	35	-15	10.6	-14	-0	93	-	96	89	3	99

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	Fenotipies 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-spiers 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