

AOLGenetics COMET



Gene Source
UK

Young Genomic

Commander x EX92 Sudan x VG88 Goldwyn x EX90 Shottle x VG86 Oman (13 Gens VG/Ex)

DOB: 5-Jan-2015

HBN: O1582553502921

NMR Code: HO4194



Dam: Hemrick Holstein Sudan Logan Mae EX-92

Production

PTA 2020 (Dec 21)

Daughs 0 UK: 4

Herds 0 UK: 1

Source AHDB

PLI £393

PLI reliability 66%

Milk kg 599

Fat kg 23.8

Fat % 0.00

Protein kg 18.3

Protein % -0.02

Production rel 69%

ACI £278

SCI £120

EBI €68

Reliability 29%

Management

		Rel	
Lifespan	92	64%	Improver
Fertility Index	-5.8	64%	Non Improver
Calving Ease	-0.1	65%	Average
Maternal Calving Ease	0	57%	Average
Gestation Length	-2.0	55%	Shorter
HealthyCow	96	61%	Improver
Mastitis	-1	70%	Improver
Cell Count	-18	70%	Improver

		Rel	
Lameness Advantage	2.3	55%	Improver
Calf Survival	1.1	51%	Improver
Dairy Carcase Index	-0.9	46%	Non Improver
TB Advantage	0.4	52%	Desirable
Digital Dermatitis	0.8	55%	Improver
Maintenance	-5	N/A	Desirable
Beta-casein	A2A2		Carrier
Kappa-casein	N/A		Carrier

Type

Type Reliability: 58%

Daughters: 0
Herds: 0

UK Daughters: 2
UK Herds: 1

Trait		-3	-2	-1	0	1	2	3	Value
Type	Poor							Excellent	1.27
Mammary	Poor							Excellent	1.28
Feet & Legs	Poor							Excellent	1.52
Stature	130cm							160 cm	0.55
Chest Width	Narrow							Wide	-1.27
Body Depth	Shallow							Deep	-0.68
Angularity	Coarse							Open Rib	0.88
Rump Angle	High Pins							Low Pins	0.67
Rump Width	Narrow							Wide	0.27
Rear Leg Side	Straight							Sickled	0.05
Foot Angle	Low							Steep	0.29
Fore Udder Att	Loose							Tight	1.25
Rear Udder Ht	Very Low							Very High	0.91
Udder Support	Broken							Strong	-0.34
Udder Depth	Below Hock							20cm Above	1.22
Front Teat Place	Outside							Close	0.23
Teat Length	Short							Long	-0.92
Rear Teat Place	Apart							Close	0.10
Teat Pos Side	Close							Apart	-0.17
Temperament	Poor							Very Placid	0.80
Ease Of Milking	Difficult							Very Easy	1.68
Locomotion	Poor							Excellent	1.75
Cond Score	Low							High	-0.76

Production and Fitness data supplied by AHDB Dairy

Type Data supplied by Holstein UK