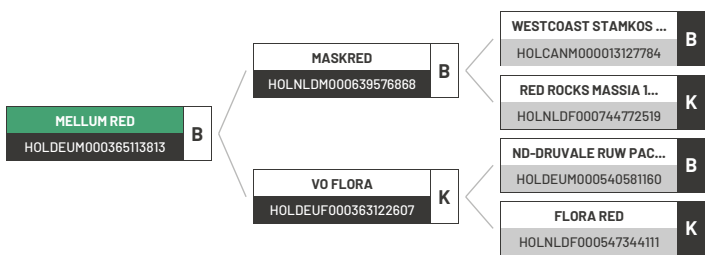


MELLUM RED	
NAME	
DEUM000365113813	RW
INTERNATIONAL NUMBER	BREED
DE0365113813	2023-06-01
ID	DATE OF BIRTH



INDEXES

	W	P
PF INDEX	1005	0.76
PRODUCTION SUBINDEX	553	0.81
HEALTH SUBINDEX	1396	0.74
FERTILITY SUBINDEX	1088	0.73
UDDER AND LEGS SUBINDEX	1124	0.77
FUNCTIONALITY SUBINDEX	1038	0.71
ECONOMIC INDEX [PLN]	3735	0.79

W wartość
P powtarzalność

PRODUCTION

	W	P
MILK [KG]	1226	0.82
FAT [KG]	59.2	0.82
FAT%	0.1	0.82
PROTEIN [KG]	52.6	0.81
PROTEIN%	0.11	0.81
LACTOSE [KG]	72.5	0.79
LACTOSE%	0.13	0.79
DAUGHTERS	0	0.82
HERDS	0	0.82

FUNCTIONAL TRAITS

	W	P
CONCEPTION RATE OF HEIFERS	113	0.62
CONCEPTION RATE OF COWS	117	0.69
CALVING INTERVAL	104	0.78
CALVING INTERVAL	105	0.75
SOMATIC CELL SCORE	136	0.82
SURVIVAL RATE	152	0.73

GENETIC TRAITS

A2A2	BLF	RP1F	CDF	CNF	AA	VRF	DPF
XIF	HH1F	HH3F	HH4F	HH5F	HH6F	HH7F	AB
LGBS	MFF	POF	POF	SCDF			

FUNCTIONAL TRAITS - CONFORMATION

Trait	Type of evaluation	EBV	80	100	120	Rep.	Number of daughters	Number of barns
Frame with Rump	G	118	small		tall	0.71	-	-
Dairy Strength	G	114	undesirable		desirable	0.73	-	-
Feet & Legs	G	96	undesirable		desirable	0.71	-	-
Udder	G	125	undesirable		desirable	0.74	-	-
Overall Conformation	G	117	undesirable		desirable	0.75	-	-
Stature	G	110	short		tall	0.83	-	-
Body Depth	G	98	shallow		deep	0.79	-	-
Chest Width	G	112	narrow		wide	0.79	-	-
Rump Angle	G	104	high pins		low pins	0.82	-	-
Rump Width	G	101	narrow		wide	0.80	-	-
Rear Leg Set Side View	G	87	straight		sickled	0.78	-	-
Foot Angle	G	123	low		steep	0.73	-	-
Rear Leg Set Rear View	G	83	toe-out		parallel feet	0.73	-	-
Fore Udder	G	127	loos		tight	0.80	-	-
Rear Udder Height	G	114	short		very high	0.78	-	-
Udder Support (Central Ligament)	G	88	broke		strong	0.77	-	-
Udder Depth	G	126	very low		shallow	0.82	-	-
Udder Width	G	105	narrow		apart	0.74	-	-
Front Teat Placement	G	90	apart		narrow	0.82	-	-
Teat Length	G	87	short		long	0.82	-	-
Rear Teat Placement	G	88	outside		inside	0.81	-	-
Dairy Character	G	105	coarse		angular	0.80	-	-
Condition	G	118	poor		tight	0.81	-	-
Locomotion	G	99	poor		excellent	0.72	-	-
Bone Structure	G	100	poor		excellent	0.75	-	-

WORKABILITY

Trait	Type of evaluation	EBV	80	100	120	Rep.	Number of daughters	Number of barns
Milking Speed	G	100				0.64	-	-
Temperament	G	87				0.53	-	-

CALVING

Trait	Type of evaluation	EBV	80	100	120	Rep.	Number of daughters	Number of barns
Direct Calving Ease	G	99				0.66	-	-
Maternal Calving Ease	G	101				0.67	-	-

Trait	Type of evaluation	EBV	80	100	120	Rep.	Number of daughters	Number of barns
Direct Calf Mortality	GF	102				0.64	-	-
Maternal Calf Mortality	G	99				0.75	-	-

HOOF HEALTH

Trait	Type of evaluation	EBV	80	100	120	Rep.	Number of daughters	Number of barns
Digital dermatitis	G	106				0.45	-	-