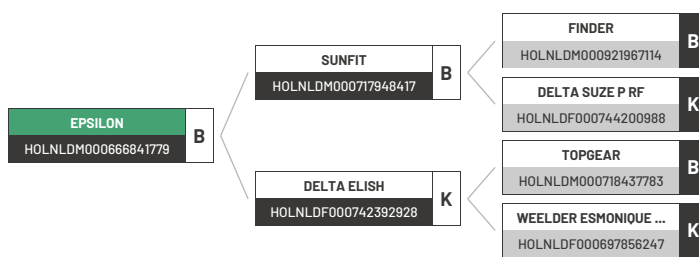


EPSILON	
NAME	
NLDM00066841779	HO
INTERNATIONAL NUMBER	BREED
NL66841779	2018-11-09
ID	DATE OF BIRTH



INDEXES

	W	P
PF INDEX	978	0.83
PRODUCTION SUBINDEX	624	0.89
HEALTH SUBINDEX	1256	0.81
FERTILITY SUBINDEX	891	0.80
UDDER AND LEGS SUBINDEX	1249	0.85
FUNCTIONALITY SUBINDEX	1116	0.76
ECONOMIC INDEX [PLN]	3423	0.87

W wartość
P powtarzalność

PRODUCTION

	W	P
MILK [KG]	1353	0.90
FAT [KG]	81.5	0.90
FAT%	0.26	0.90
PROTEIN [KG]	49.6	0.89
PROTEIN%	0.04	0.89
LACTOSE [KG]	50.6	0.78
LACTOSE%	-0.14	0.78
DAUGHTERS	-	0.90
HERDS	-	0.90

FUNCTIONAL TRAITS

	W	P
CONCEPTION RATE OF HEIFERS	99	0.71
CONCEPTION RATE OF COWS	84	0.77
CALVING INTERVAL	99	0.84
CALVING INTERVAL	90	0.83
SOMATIC CELL SCORE	126	0.92
SURVIVAL RATE	128	0.79

GENETIC TRAITS

A2A2 RP1F DPF HH5F BB LGBS

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	0.69	-	-
Dairy Strength	G	121	undesirable		desirable	0.71	-	-
Feet & Legs	GI	139	undesirable		desirable	0.76	-	-
Udder	GI	130	undesirable		desirable	0.80	-	-
Overall Conformation	GI	129	undesirable		desirable	0.80	-	-
Stature	GI	119	short		tall	0.92	-	-
Body Depth	GI	97	shallow		deep	0.86	-	-
Chest Width	GI	95	narrow		wide	0.87	-	-
Rump Angle	GI	96	high pins		low pins	0.90	-	-
Rump Width	GI	98	narrow		wide	0.88	-	-
Rear Leg Set Side View	GI	96	straight		sickled	0.86	-	-
Foot Angle	GI	126	low		steep	0.80	-	-
Rear Leg Set Rear View	GI	129	toe-out		parallel feet	0.80	-	-
Fore Udder	GI	123	loos		tight	0.88	-	-
Rear Udder Height	GI	123	short		very high	0.86	-	-
Udder Support (Central Ligament)	GI	109	broke		strong	0.84	-	-
Udder Depth	GI	130	very low		shallow	0.92	-	-
Udder Width	G	102	narrow		apart	0.77	-	-
Front Teat Placement	GI	100	apart		narrow	0.94	-	-
Teat Length	GI	100	short		long	0.94	-	-
Rear Teat Placement	GI	86	outside		inside	0.92	-	-
Dairy Character	GI	121	coarse		angular	0.86	-	-
Condition	GI	80	poor		tight	0.90	-	-
Locomotion	GI	135	poor		excellent	0.77	-	-
Bone Structure	G	121	poor		excellent	0.75	-	-

WORKABILITY

Trait	Type of evaluation	EBV	80	100	120	Rep.	Number of daughters	Number of barns
Milking Speed	G	99				0.62	-	-
Temperament	G	96				0.51	-	-

CALVING

Trait	Type of evaluation	EBV	80	100	120	Rep.	Number of daughters	Number of barns
Direct Calving Ease	GI	112				0.73	-	-
Maternal Calving Ease	GI	117				0.74	-	-

Trait	Type of evaluation	EBV	80	100	120	Rep.	Number of daughters	Number of barns
Direct Calf Mortality	GI	111				0.70	-	-
Maternal Calf Mortality	GI	114				0.80	-	-

HOOF HEALTH

Trait	Type of evaluation	EBV	80	100	120	Rep.	Number of daughters	Number of barns
Digital dermatitis	G	117				0.48	-	-