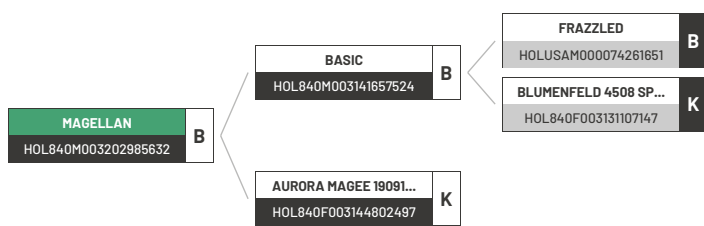


MAGELLAN	
NAME	
840M003202985632	HO
INTERNATIONAL NUMBER	BREED
US3202985632	2019-02-21
ID	DATE OF BIRTH



INDEXES

	W	P
PF INDEX	904	0.88
PRODUCTION SUBINDEX	410	0.95
HEALTH SUBINDEX	1200	0.89
FERTILITY SUBINDEX	1017	0.82
UDDER AND LEGS SUBINDEX	1156	0.84
FUNCTIONALITY SUBINDEX	1043	0.84
ECONOMIC INDEX [PLN]	2119	0.92

W wartość
P powtarzalność

PRODUCTION

	W	P
MILK [KG]	705	0.96
FAT [KG]	57.6	0.96
FAT%	0.3	0.96
PROTEIN [KG]	29.9	0.95
PROTEIN%	0.06	0.95
LACTOSE [KG]	15.8	0.96
LACTOSE%	-0.18	0.96
DAUGHTERS	240	0.96
HERDS	45	0.96

FUNCTIONAL TRAITS

	W	P
CONCEPTION RATE OF HEIFERS	118	0.70
CONCEPTION RATE OF COWS	111	0.77
CALVING INTERVAL	94	0.90
CALVING INTERVAL	94	0.87
SOMATIC CELL SCORE	116	0.96
SURVIVAL RATE	126	0.88

FUNCTIONAL TRAITS - CONFORMATION

Trait	Type of evaluation	EBV	80	100	120	Rep.	Number of daughters	Number of barns
Frame with Rump	F	111	small		tall	0.52	11	3
Dairy Strength	F	102	undesirable		desirable	0.56	11	3
Feet & Legs	FI	117	undesirable		desirable	0.74	11	3
Udder	FI	119	undesirable		desirable	0.75	11	3
Overall Conformation	FI	118	undesirable		desirable	0.75	11	3
Stature	FI	122	short		tall	0.94	11	3
Body Depth	FI	85	shallow		deep	0.84	11	3
Chest Width	FI	97	narrow		wide	0.88	11	3
Rump Angle	FI	118	high pins		low pins	0.92	11	3
Rump Width	FI	105	narrow		wide	0.91	11	3
Rear Leg Set Side View	FI	90	straight		sickled	0.93	11	3
Foot Angle	FI	119	low		steep	0.84	11	3
Rear Leg Set Rear View	FI	107	toe-out		parallel feet	0.76	11	3
Fore Udder	FI	111	loos		tight	0.87	11	3
Rear Udder Height	FI	120	short		very high	0.85	11	3
Udder Support (Central Ligament)	FI	102	broke		strong	0.83	11	3
Udder Depth	FI	120	very low		shallow	0.93	11	3
Udder Width	F	113	narrow		apart	0.65	11	3
Front Teat Placement	FI	115	apart		narrow	0.96	11	3
Teat Length	FI	103	short		long	0.97	11	3
Rear Teat Placement	FI	109	outside		inside	0.95	11	3
Dairy Character	FI	110	coarse		angular	0.85	11	3
Condition	FI	87	poor		tight	0.91	11	3
Locomotion	FI	111	poor		excellent	0.74	8	1
Bone Structure	F	115	poor		excellent	0.58	11	3

WORKABILITY

Trait	Type of evaluation	EBV	80	100	120	Rep.	Number of daughters	Number of barns
Milking Speed	F	78				0.89	241	35
Temperament	F	94				0.74	108	22

CALVING

Trait	Type of evaluation	EBV	80	100	120	Rep.	Number of daughters	Number of barns
Direct Calving Ease	FI	112				0.87	197	32
Maternal Calving Ease	FI	106				0.71	62	13

Trait	Type of evaluation	EBV	80	100	120	Rep.	Number of daughters	Number of barns
Direct Calf Mortality	FI	103				0.84	288	56
Maternal Calf Mortality	FI	113				0.80	119	27

HOOF HEALTH

Trait	Type of evaluation	EBV	80	100	120	Rep.	Number of daughters	Number of barns
Digital dermatitis	F	111				0.69	141	9