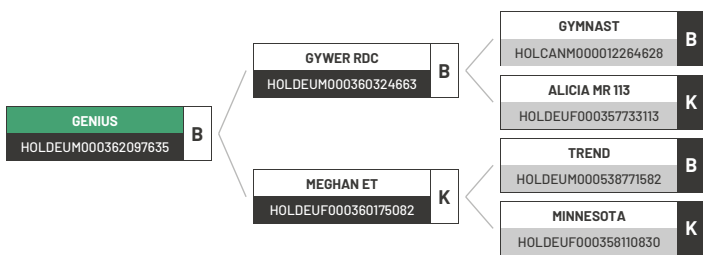


GENIUS NAME	
DEUM000362097635 INTERNATIONAL NUMBER	HO BREED
DE0362097635 ID	2019-09-04 DATE OF BIRTH



INDEXES

	W	P
PF INDEX	974	0.89
PRODUCTION SUBINDEX	475	0.94
HEALTH SUBINDEX	1251	0.88
FERTILITY SUBINDEX	1093	0.86
UDDER AND LEGS SUBINDEX	1264	0.91
FUNCTIONALITY SUBINDEX	1105	0.83
ECONOMIC INDEX [PLN]	3289	0.92

W wartość
P powtarzalność

PRODUCTION

	W	P
MILK [KG]	1850	0.95
FAT [KG]	45.2	0.95
FAT%	-0.27	0.95
PROTEIN [KG]	49	0.94
PROTEIN%	-0.12	0.94
LACTOSE [KG]	98.1	0.89
LACTOSE%	0.08	0.89
DAUGHTERS	35	0.95
HERDS	13	0.95

FUNCTIONAL TRAITS

	W	P
CONCEPTION RATE OF HEIFERS	100	0.78
CONCEPTION RATE OF COWS	109	0.83
CALVING INTERVAL	113	0.89
CALVING INTERVAL	111	0.88
SOMATIC CELL SCORE	116	0.96
SURVIVAL RATE	138	0.89

GENETIC TRAITS

A1A2	BLF	RP1F	CNF	AK	VRF	DPF	XIF
HH1F	HH3F	HH4F	HH5F	HH6F	HH7F	AB	LGBC
POF	POF	SCDC					

FUNCTIONAL TRAITS - CONFORMATION

Trait	Type of evaluation	EBV	80	100	120	Rep.	Number of daughters	Number of barns
Frame with Rump	GF	116	small			0.76	3	2
Dairy Strength	GF	117	undesirable			0.78	3	2
Feet & Legs	GF1	125	undesirable			0.84	3	2
Udder	GF1	137	undesirable			0.87	3	2
Overall Conformation	GF1	131	undesirable			0.87	3	2
Stature	GF1	121	short			0.95	3	2
Body Depth	GF1	105	shallow			0.92	3	2
Chest Width	GF1	119	narrow			0.93	3	2
Rump Angle	GF1	107	high pins			0.94	3	2
Rump Width	GF1	126	narrow			0.93	3	2
Rear Leg Set Side View	GF1	102	straight			0.95	3	2
Foot Angle	GF1	123	low			0.88	3	2
Rear Leg Set Rear View	GF1	113	toe-out			0.88	3	2
Fore Udder	GF1	133	loos			0.94	3	2
Rear Udder Height	GF1	135	short			0.91	3	2
Udder Support (Central Ligament)	GF1	112	broke			0.93	3	2
Udder Depth	GF1	127	very low			0.95	3	2
Udder Width	GF	128	narrow			0.83	3	2
Front Teat Placement	GF1	108	apart			0.96	3	2
Teat Length	GF1	114	short			0.98	3	2
Rear Teat Placement	GF1	95	outside			0.96	3	2
Dairy Character	GF1	110	coarse			0.91	3	2
Condition	GF1	100	poor			0.94	3	2
Locomotion	GI	131	poor			0.85	-	-
Bone Structure	GF	100	poor			0.81	3	2

WORKABILITY

Trait	Type of evaluation	EBV	80	100	120	Rep.	Number of daughters	Number of barns
Milking Speed	GF	117				0.73	19	9
Temperament	GF	99				0.61	6	3

CALVING

Trait	Type of evaluation	EBV	80	100	120	Rep.	Number of daughters	Number of barns
Direct Calving Ease	GF1	116				0.79	26	10
Maternal Calving Ease	GF1	106				0.85	8	4

Trait	Type of evaluation	EBV	80	100	120	Rep.	Number of daughters	Number of barns
Direct Calf Mortality	GFI	118				0.79	49	12
Maternal Calf Mortality	GFI	95				0.87	17	7

HOOF HEALTH

Trait	Type of evaluation	EBV	80	100	120	Rep.	Number of daughters	Number of barns
Digital dermatitis	G	109				0.55	-	-