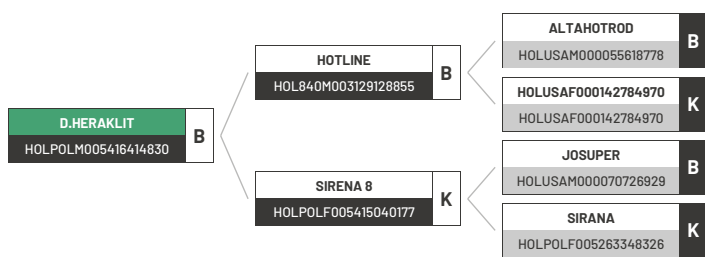


D.HERAKLIT	
NAME	
POLM005416414830	HO
INTERNATIONAL NUMBER	BREED
PL005416414830	2018-06-03
ID	DATE OF BIRTH



INDEXES

	W	P
PF INDEX	892	0.93
PRODUCTION SUBINDEX	308	0.98
HEALTH SUBINDEX	1172	0.93
FERTILITY SUBINDEX	1074	0.90
UDDER AND LEGS SUBINDEX	1210	0.91
FUNCTIONALITY SUBINDEX	1106	0.89
ECONOMIC INDEX [PLN]	2229	0.96

W wartość
P powtarzalność

PRODUCTION

	W	P
MILK [KG]	1091	0.98
FAT [KG]	25.8	0.98
FAT%	-0.18	0.98
PROTEIN [KG]	34.1	0.98
PROTEIN%	-0.02	0.98
LACTOSE [KG]	55.3	0.98
LACTOSE%	0.03	0.98
DAUGHTERS	439	0.98
HERDS	182	0.98

FUNCTIONAL TRAITS

	W	P
CONCEPTION RATE OF HEIFERS	120	0.82
CONCEPTION RATE OF COWS	113	0.89
CALVING INTERVAL	100	0.95
CALVING INTERVAL	102	0.91
SOMATIC CELL SCORE	113	0.98
SURVIVAL RATE	118	0.95

GENETIC TRAITS

A2A2	BLF	CDF	CNF	AA	VRF	DPF	HHIC
HH3F	HH4F	AA	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	GF	120	small		tall	0.92	139	59
Dairy Strength	GF	119	undesirable		desirable	0.93	139	59
Feet & Legs	GF	139	undesirable		desirable	0.87	139	59
Udder	GF	128	undesirable		desirable	0.90	139	59
Overall Conformation	GF	130	undesirable		desirable	0.92	139	59
Stature	GF	124	short		tall	0.96	139	59
Body Depth	GF	94	shallow		deep	0.94	139	59
Chest Width	GF	114	narrow		wide	0.94	139	59
Rump Angle	GF	111	high pins		low pins	0.96	139	59
Rump Width	GF	105	narrow		wide	0.95	139	59
Rear Leg Set Side View	GF	71	straight		sickled	0.91	139	59
Foot Angle	GF	122	low		steep	0.86	139	59
Rear Leg Set Rear View	GF	145	toe-out		parallel feet	0.87	139	59
Fore Udder	GF	120	loos		tight	0.94	139	59
Rear Udder Height	GF	129	short		very high	0.94	139	59
Udder Support (Central Ligament)	GF	107	broke		strong	0.92	139	59
Udder Depth	GF	116	very low		shallow	0.96	139	59
Udder Width	GF	125	narrow		apart	0.92	139	59
Front Teat Placement	GF	116	apart		narrow	0.95	139	59
Teat Length	GF	100	short		long	0.96	139	59
Rear Teat Placement	GF	113	outside		inside	0.95	139	59
Dairy Character	GF	108	coarse		angular	0.95	139	59
Condition	GF	104	poor		tight	0.96	139	59
Locomotion	GF	126	poor		excellent	0.85	60	22
Bone Structure	GF	125	poor		excellent	0.93	139	59

WORKABILITY

Trait	Type of evaluation	EBV	80	100	120	Rep.	Number of daughters	Number of barns
Milking Speed	GF	104				0.92	300	105
Temperament	GF	106				0.84	156	45

CALVING

Trait	Type of evaluation	EBV	80	100	120	Rep.	Number of daughters	Number of barns
Direct Calving Ease	GF	101				0.84	130	48
Maternal Calving Ease	GF	125				0.79	165	60

Trait	Type of evaluation	EBV	80	100	120	Rep.	Number of daughters	Number of barns
Direct Calf Mortality	GF	97				0.81	174	71
Maternal Calf Mortality	GF	135				0.87	224	87

HOOF HEALTH

Trait	Type of evaluation	EBV	80	100	120	Rep.	Number of daughters	Number of barns
Digital dermatitis	GF	128				0.68	39	8