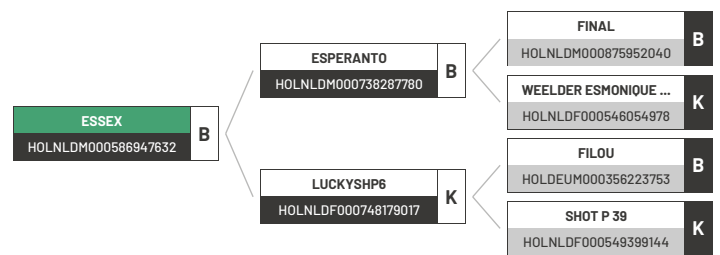


ESSEX NAME	
NLDM000586947632 INTERNATIONAL NUMBER	H0 BREED
NL586947632 ID	2017-11-23 DATE OF BIRTH



INDEXES

	W	P
PF INDEX	886	0.87
PRODUCTION SUBINDEX	248	0.95
HEALTH SUBINDEX	1290	0.86
FERTILITY SUBINDEX	1019	0.81
UDDER AND LEGS SUBINDEX	1203	0.88
FUNCTIONALITY SUBINDEX	1051	0.80
ECONOMIC INDEX [PLN]	2416	0.91

W wartość
P powtarzalność

PRODUCTION

	W	P
MILK [KG]	1139	0.96
FAT [KG]	13.1	0.96
FAT%	-0.32	0.96
PROTEIN [KG]	32.5	0.94
PROTEIN%	-0.06	0.94
LACTOSE [KG]	22.1	0.90
LACTOSE%	-0.32	0.90
DAUGHTERS	56	0.96
HERDS	24	0.96

FUNCTIONAL TRAITS

	W	P
CONCEPTION RATE OF HEIFERS	102	0.72
CONCEPTION RATE OF COWS	105	0.79
CALVING INTERVAL	101	0.85
CALVING INTERVAL	100	0.84
SOMATIC CELL SCORE	121	0.95
SURVIVAL RATE	147	0.88

GENETIC TRAITS

A2A2 RP1F DPF BB LGBS

FUNCTIONAL TRAITS - CONFORMATION

Trait	Type of evaluation	EBV	80	100	120	Rep.	Number of daughters	Number of barns
Frame with Rump	GF	104	small		tall	0.73	6	3
Dairy Strength	GF	105	undesirable		desirable	0.75	6	3
Feet & Legs	GF	128	undesirable		desirable	0.79	6	3
Udder	GF	134	undesirable		desirable	0.83	6	3
Overall Conformation	GF	125	undesirable		desirable	0.83	6	3
Stature	GF	104	short		tall	0.94	6	3
Body Depth	GF	87	shallow		deep	0.90	6	3
Chest Width	GF	93	narrow		wide	0.90	6	3
Rump Angle	GF	107	high pins		low pins	0.92	6	3
Rump Width	GF	84	narrow		wide	0.91	6	3
Rear Leg Set Side View	GF	91	straight		sickled	0.92	6	3
Foot Angle	GF	122	low		steep	0.82	6	3
Rear Leg Set Rear View	GF	108	toe-out		parallel feet	0.83	6	3
Fore Udder	GF	131	loos		tight	0.91	6	3
Rear Udder Height	GF	127	short		very high	0.87	6	3
Udder Support (Central Ligament)	GF	107	broke		strong	0.92	6	3
Udder Depth	GF	132	very low		shallow	0.94	6	3
Udder Width	GF	100	narrow		apart	0.79	6	3
Front Teat Placement	GF	122	apart		narrow	0.95	6	3
Teat Length	GF	114	short		long	0.97	6	3
Rear Teat Placement	GF	108	outside		inside	0.95	6	3
Dairy Character	GF	101	coarse		angular	0.88	6	3
Condition	GF	95	poor		tight	0.93	6	3
Locomotion	GF	112	poor		excellent	0.81	5	3
Bone Structure	GF	117	poor		excellent	0.77	6	3

WORKABILITY

Trait	Type of evaluation	EBV	80	100	120	Rep.	Number of daughters	Number of barns
Milking Speed	GF	102				0.69	21	10
Temperament	GF	92				0.58	12	5

CALVING

Trait	Type of evaluation	EBV	80	100	120	Rep.	Number of daughters	Number of barns
Direct Calving Ease	GF	102				0.73	8	4
Maternal Calving Ease	GF	116				0.83	9	6

Trait	Type of evaluation	EBV	80	100	120	Rep.	Number of daughters	Number of barns
Direct Calf Mortality	GFI	94				0.73	14	6
Maternal Calf Mortality	GFI	107				0.83	12	6

HOOF HEALTH

Trait	Type of evaluation	EBV	80	100	120	Rep.	Number of daughters	Number of barns
Digital dermatitis	G	89				0.49	-	-