



Genetic report bull : IT034991377545 PG (Genomic Italian Bull)

Id	Name	Short Name	Birth date
IT034991377545	AL.CO.BIA. ESSENCE	ESSENCE	30-12-2022

Kcas BB, Betalatt AB, Betacas A2A2, Polled PF, HMW WF, Brachy TY, HCD CF, Cvm TV, HH1 F, HH2 F, HH3 F, HH4 F, HH5 F, HH6 F, HH7 F

[Genetic indexes](#) [More Info](#)

Legend : F = Free , C = Carrier

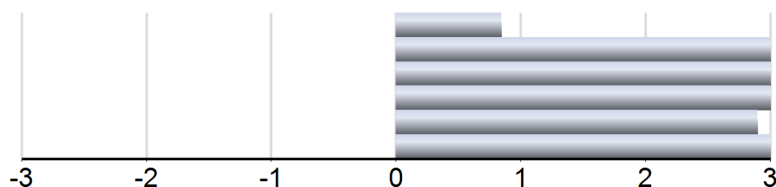
Sire	US003215425521	ALANZO	Dam	US003219939691	PEAK EAGER-ET	Maternal grand sire	US003200824505	PLINKO
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A.I. Center	INTERMIZOO - PD	1st Proof Date		Genetic Evaluation	01-12-2025
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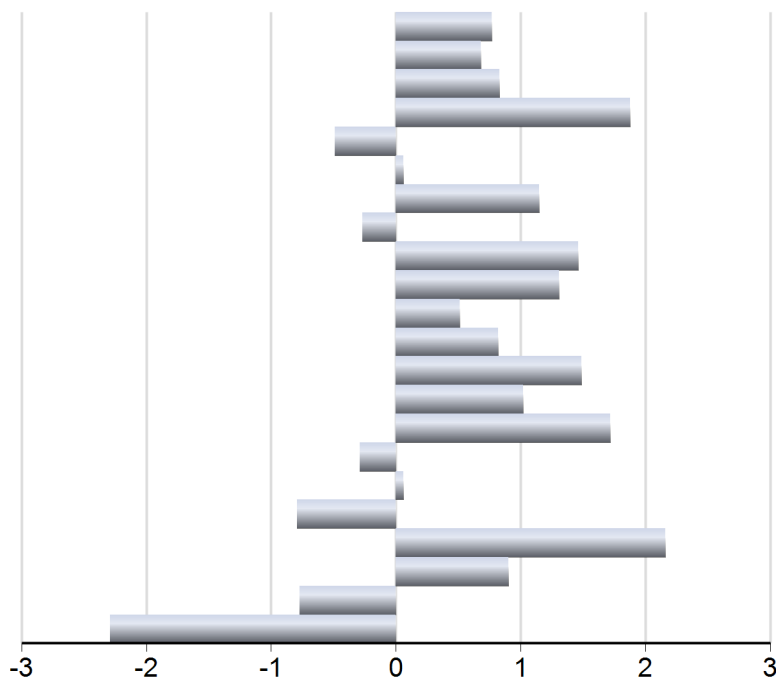
gPft	4953	IES €	1008	ICS-PR €	1200
Rank	99	Maturity Rate		Persistency	102
Heards	0	Daughters	0	Reliability	75

Index	Value	Reliability
Milk	534	
Fat %	0,86	
Fat Kg.	113	
Protein %	0,36	
Protein Kg.	58	
Milk coagulation index	119	

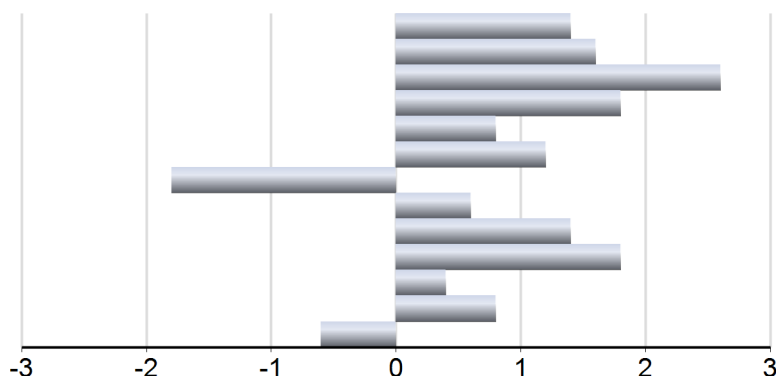
Production Origin XP



Morfology Origin XP



Functionality Origin XP



Type	0,77	69
Icm	0,68	69
Feet and Legs	0,83	67
Stature	1,88	
Strenght	-0,49	
Depht	0,06	
Angularity	1,15	
Rump angle	-0,27	
Rump width	1,46	
Conformation	1,31	
Rear legs	0,51	
Back legs	0,82	
Foot angle	1,49	
Locomotion	1,02	
Fore udder	1,72	
Udder height	-0,29	
Udder width	0,06	
Udder cleft	-0,79	
Udder depht	2,16	
Fore teats	0,90	
Rear teats	-0,77	
Teats size	-2,29	

Somatic cells	107	73
Udder Health	108	75
Longevity	113	59
Fertility	109	78
Direct aggregate calving index	104	69
Maternal aggregate calving index	106	58
BCS	91	78
Predicted Feed Efficiency	103	67
Heat tolerance index - IHT	107	67
Milking speed	109	74
Automated Milking Index	102	
Wellbeing index	104	63
Bull semen fertility	97	82