



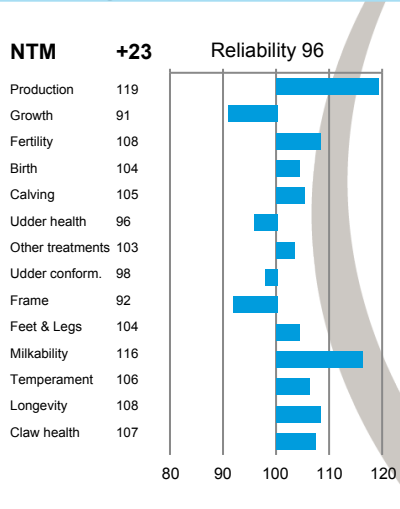
Herd Information

Herd number	Arrival date and reason	Owner	Herd	Commune	Address
809999	20.08.2012 purchase	VikingGenetics Finland		Hollola	
1300713	15.09.2011 birth	Smolander Anu ja Matti	Autio	Outokumpu	

Identity information of animal

VR Aution Edbo Efect		Classification	Herd Id-Ear	EU identification	DNA-determination	
			809999-577	FI000010721785-1		
Born	Sex	Breed	Colour	Horns	Id in country of origin	
15.09.2011	bull	AY	-	DH	FIN 000000046305	
Herd book number		Acc.date	Herdbook	Identification	From embryo	DNA-analysis
AAA 46305 B		16.08.2017	Ayrshire	EU-MARK		A2A2 AA
Breeds (%) AY 96.1 - ABS 3.1 - Unknown 0.8						

Breeding values and production



Pedigree

Sire	G Edbo		NTM +10			
	AAA 45552 B	SWE 000000092263				
Born	11.10.2003 Sweden	Breed AY				
DNA						
Breeds (%)	AY 91.4 ABS 6.3 Unknown 1.6 HOL 0.8					
Breeding values		NTM +10				
Production	118	Udder health	87	Milkability	131	
Growth	104	Other treatm.	104	Temperament	120	
Fertility	93	Udder	89	Longevity	105	
Birth	105	Frame	86	Claw health	86	
Calving	110	Feet & Legs	96			
Dam	203 Apu		NTM +11 (GB)			
	1315979 A	FI000009611712-7				
Born	21.08.2008 Finland	Breed AY				
DNA						
Breeds (%)	AY 99.2 ABS 0.8					
Breeding values		NTM +11 (GB)				
Production	110	Udder health	99	Milkability	104	
Growth	92	Other treatm.	96	Temperament	100	
Fertility	108	Udder	94	Longevity	106	
Birth	98	Frame	93	Claw health	110	
Calving	98	Feet & Legs	88			
Production	Mkg	Fkg	F%	Pkg	P%	Cells
X:1-4	9792	441	4,5	364	3,7	963
Best	11442	507	4,4	414	3,6	365
Last	8254	352	4,3	319	3,9	978
Tot.	41601	1875	4,5	1552	3,7	929

PGS	Botans	NTM	+3	PGSS	Vasta 6153
	AAA 41913 B	Production	105		AAA 40134 B
	SWE 000000093829	Fertility	96		SWE 000000086153
Born	21.01.1996 Sweden	Udder health	100	PGSD	Margare233
DNA		Udder	93		1091097 A
Breed	AY	Feet & Legs	87		SWE 000000114467
		Milkability	96	PGDS	Syd Abru
PGD	Eda 1131	Production			A 45421 D
	1296821 A	Fertility			DNK 000000034105
	SWE 000230471131	Udder health		PGDD	Eda 973
Born	02.02.1999 Sweden	Udder			1296820 A
DNA		Feet & Legs			SWE 000230470973
Breed	AY	Milkability		MGSS	Ristitien Johde
					AAA 40061 B
MGS	Heisalan Ponnistus	NTM	+8	MGSD	Luppa
	AAA 42553 B	Production	111		150 - 1204291 AAA
	FIN 000000042553	Fertility	105		FI000004100495-5
Born	17.10.2001 Finland	Udder health	88	MGDS	Pärepuusaaren Osandur
DNA		Udder	101		AAA 41605 D
Breed	AY	Feet & Legs	77		FIN 000000041605
		Milkability	111	MGDD	Reetta
MGD	Wiuhka	NTM	+2		1287378 AAA
	1305624 AAA	Production	113		FI000007171842-8
	FI000009032832-3	Fertility	91		
Born	18.10.2006 Finland	Udder health	105		
DNA		Udder	93		
Breed	AY	Feet & Legs	89		
		Milkability	99		

Culling date and reason

Hollola 17.08.2017

Puikko Tammén
Position and signature