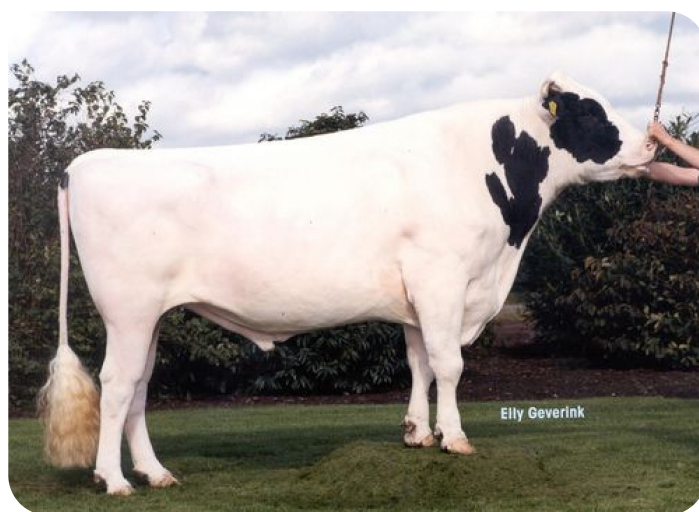




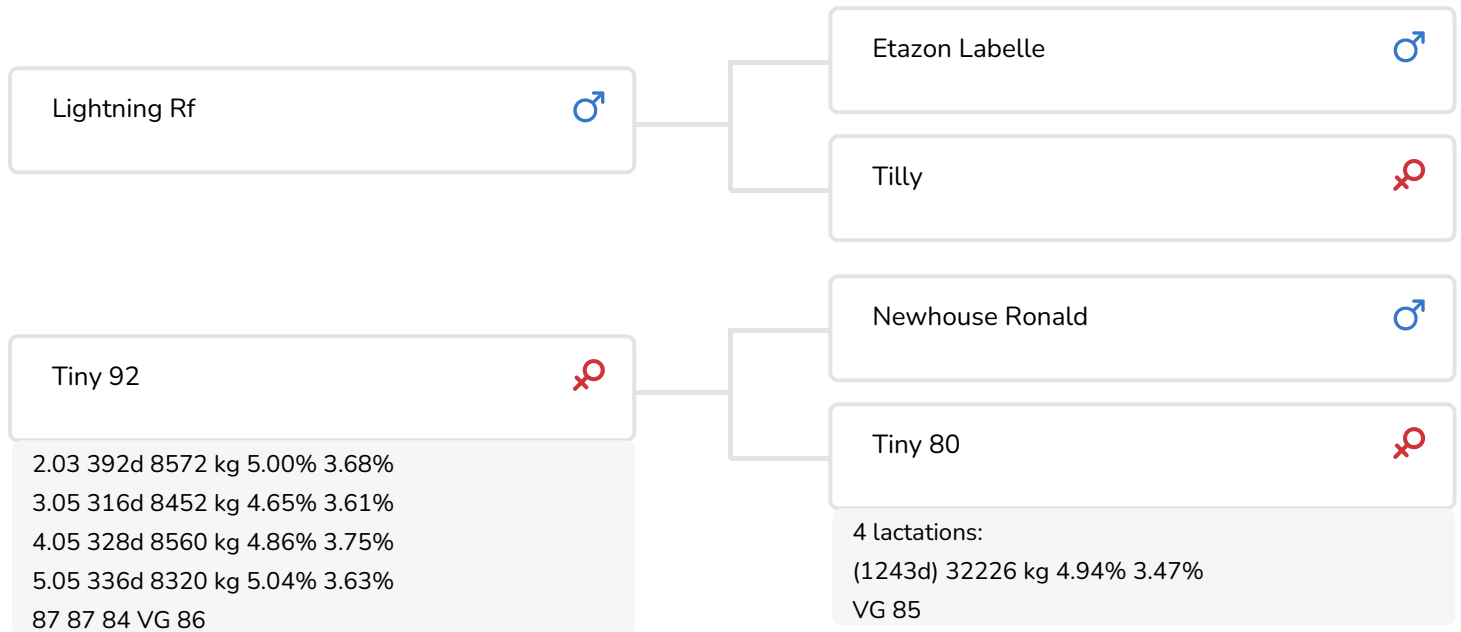
- + Breed typical dairy cows
- + High production
- + Good udders
- + Impressive bull
- + Impressive bull
- + Cows with contents



Lightning RF  
(sire of Lithium)

## BULL INFORMATION

Name	Lithium	Date of birth	2002-06-13
Herdbook number	NL 343909189	Kappa Casein	AB
A.I.-code	36516	Beta Casein	A2/A2
aAa code	135462	Cow family	Tiny
colour	RB	Straw colour	Geel
Breed	100% HF		



Kooifarm Truus 135 (VG 87) (s. Lithium)  
(1st lactation)  
Owner: Mts. W.J.H. & H.J.G. Klein Baltink, Kring van Dorth (NL)



Gerda 52 (VG 87) (s. Lithium)  
(2nd lactation)  
Owner: Mr. R. Klein Wassink, Ruurlo (NL)

## BREEDING VALUES

NVI	INET	Lgv.
-254	-198	-461

## PRODUCTIEVERERVING

% Rel	Daughters	Herds			
99	1081	496			
KG milk	% Fat	% Protein	KG fat	KG protein	Inet
645	-0.79	-0.4	-46	-14	-198

## FUNCTIONAL TRAITS

Calving ease		88
Vitality		95
Beef index		102

## DAUGHTERS

Fertility		93
NR		99
Calving interval		90
Mat. calving process		97
Mat.Vitality		97
Persistency		96
Maturity rate		93
Udder health		92
Somatic cell count		93
Milking speed		99
Robot efficiency		93
Robot interval		94
Robot habituation		98
Claw health		91
Temperament		88
Body weight		101

## TYPE SCORE

% Rel	Daughters	Herds
99	423	186

## TYPE SCORE

Frame		103
Udder		92
Feet & Legs		97
Total Score		95
Stature		104
Chest width		102
Body depth		108
Angularity		102
Condition		96
Rump Angle		101
Rump Width		100
Rear legs Rear view		98
Rear leg Set		102
Foot Angle		96
Front feet orientation		97
Locomotion		97
For udder attachment		92
Front teat placement		102
Teat length		96
Udder depth		93
Rear udder height		97
Central ligament		104
Rear teat placement		110
Udder balans		98



Kooifarm Truus 135 (VG 87) (s. Lithium)  
 (2nd lactation)  
 Owner: Mts. W.J.H. & H.J.G. Klein Baltink, Kring van Dorth (NL)



Gerda 52 (VG 87) (s. Lithium)  
 (1st lactation)  
 Owner: Mr. R. Klein Wassink, Ruurlo (NL)



Kooifarm Linde 4 (VG 85) (s. Lithium)  
(1st lactation)  
Owner: Mts. W.J.H. & H.J.G. Klein Baltink, Kring van Dorth (NL)



Kooifarm Linde 4 (VG 85) (s. Lithium)  
(2nd lactation)  
Owner: Mts. W.J.H. & H.J.G. Klein Baltink, Kring van Dorth (NL)



Grashoek Dina 12 (s. Lithium)  
Owner: Melkveebedrijf Engelen v.o.f., Grashoek (NL)