



Breeding selection report

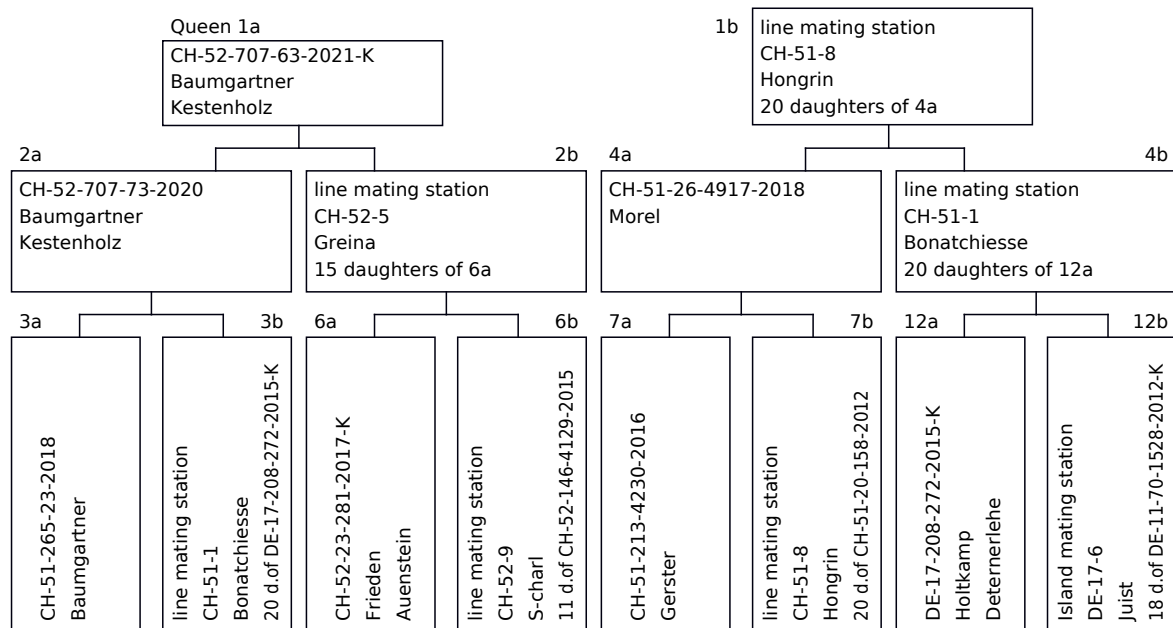
CH-52-707-63-2021-K



Tester of the queen: Seematter, Robert, 3813 Saxeten, CH-52-886, Apiary 1
 Breeder of the queen: Baumgartner, Peter, 4703 Kestenholz, CH-52-707
1a Studbook number: **CH-52-707-63-2021-K**

Race line: -49 Sign: white 63 Daughters of Queen: 0.0%
 Generation: Hatch date: 15.06.2021 Workers: 3.1%

A. Pedigree



B. Own performance

Performance test year	No. of the colony 0			comparable colonies at the apiary		
	kg	%	Ranking	number	Yield average kg	
	53	100	1	1	53	
	Assessment*	Breeding values			Reliability	
Total breeding value¹	-	101				
Honey yield	-	94	■			0.29
Defensive behavior	3.90	100				0.37
Steadiness on comb	3.90	101				0.37
Swarming drive	4	98				0.32
Varroa	-	104	■			0.35
Performance index	-	98				0.29
Robustness in winter	4		70%	100%	170%	
Development in Spring	4					
Colony strength	4					

¹In accordance with the resolution of the breeder convention of 9th April 2011, for the total breeding value, Varroa tolerance is weighted by 40% and honey yield, gentleness, calmness during inspection, and swarming tendency are each weighted by 15%.

C. Performance of the sisters

See page 2

D. Body features, see appendix

none Analysis of race characteristics

E. Results

Class B
 Suitable for breeding.

Breeding selection report CH-52-707-63-2021-K

Page 2

Performance of the sisters

Amount of checked sisters: 10

Studbook number	Tester of the queen	Apiary	Total breeding value	Yield kg	Breeding Value Honey	Defensive behavior	Breeding Value Defensive	Calmness during inspection	Breeding Value Calmness	Swarming drive	Breeding Value Swarming	Varroa-index	Performance ndex
CH-52-707-10-2021	CH-52-7	1	97		88		Behavior		ding		dgye	101	92
CH-52-707-11-2021	CH-52-7	1	101		94		98		inspection		99	104	97
CH-52-707-12-2021	CH-52-7	1	99		93		94		95		98	104	94
CH-52-707-17-2021	CH-52-40	1	100		91		101		102		99	101	98
CH-52-707-43-2021	CH-52-40	1	101		93		101		103		99	101	99
CH-52-707-47-2021	CH-52-118	1	104		94		108		109		96	103	102
CH-52-707-20-2021	CH-52-707	1	104		93		98		99		97	111	96
CH-52-707-61-2021-K	CH-52-707	1	104		93		102		103		98	108	99
CH-52-707-63-2021-K	CH-52-886	1	101	53	94	3.9	100	3.9	101	4	98	104	98
CH-52-707-65-2021**	CH-52-886	1	101		(94)		(100)		(101)		(98)	(104)	98

Colony without performance tests