



Breeding selection report

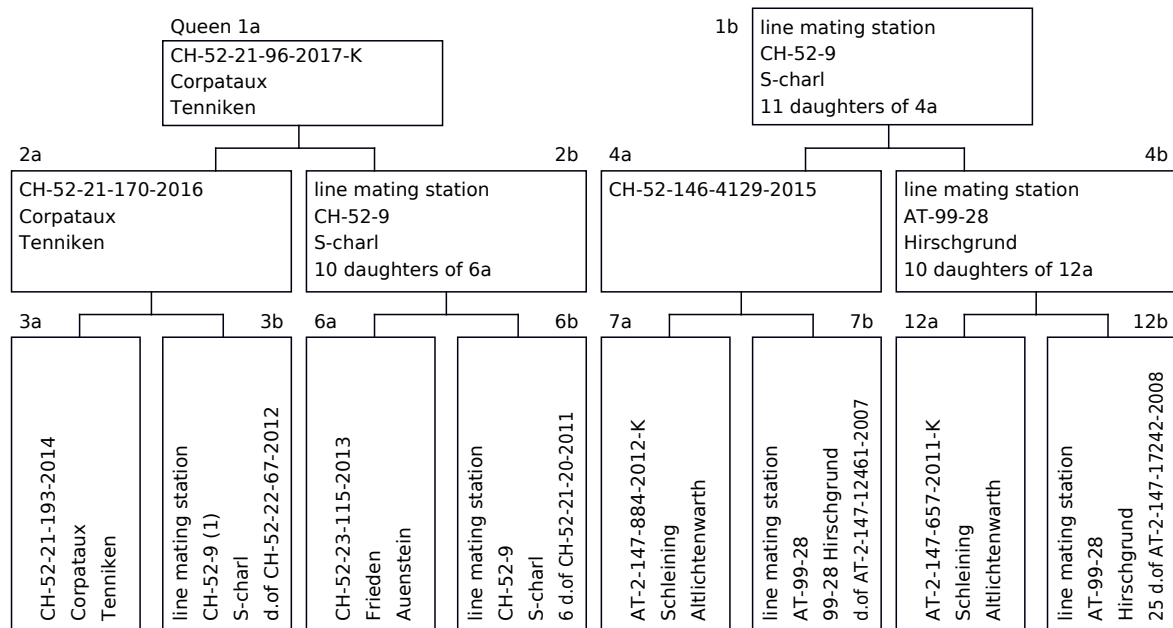
CH-52-21-96-2017-K



Tester of the queen: Corpataux, Pius, 4456 Tenniken, CH-52-21, Apiary 21
 Breeder of the queen: Corpataux, Pius, 4456 Tenniken, CH-52-21
1a Studbook number: **CH-52-21-96-2017-K**

Race line: -47 Sign: yellow 11 Daughters of Queen: 0.0%
 Generation: Hatch date: 20.06.2017 Workers: 0.0%

A. Pedigree



B. Own performance

Performance test year	No. of the colony 0			comparable colonies at the apiary		
	kg	%	Ranking	number	Yield average kg	
	21	115.9	6	24	18.1	
	Assessment*	Breeding values			Reliability	
Total breeding value¹	-	114				
Honey yield	-	94				0.36
Defensive behavior	4	118				0.6
Steadiness on comb	4	119				0.6
Swarming drive	4	118				0.33
Varroa	-	105				0.32
Performance index	-	0				
Robustness in winter	4					
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

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D. Body features, see appendix

none Analysis of race characteristics

E. Results

Class B
Suitable for breeding.

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Performance of the sisters

Amount of checked sisters: 15

Studbook number	Tester of the queen	Apiary	Total breeding value	Yield kg	Breeding Value Honey	Defensive behavior	Breeding Value Defensive Behavior	Calmness during inspection	Breeding Value Calmness	Swarming drive	Breeding Value Swarming	Varroa-index	Performance index
CH-52-21-2-2018	CH-52-21	2	98	16.2	90	3.8	102	3.6	100	3.5	100	95	96
CH-52-21-8-2018	CH-52-21	2	97	16.3	90	3.7	102	3.5	102	4	101	94	96
CH-52-21-96-2017-K	CH-52-21	21	114	21	94	4	118	4	119	4	118	105	
CH-52-21-105-2017	CH-52-21	21	86	16.1	90	3	90	3	89	3	88	93	
CH-52-21-440-2017	CH-52-21	21	95	20.5	94	3.5	104	3.5	104	3.5	103	87	
CH-52-21-110-2017-K	CH-52-24	24	104		87		102		103		105	110	
CH-52-21-107-2017	CH-52-26	26	93		99		89		90		90	101	
CH-52-21-120-2017	CH-52-26	26	90		80		98		98		103	90	
CH-52-21-121-2017	CH-52-26	26	94		96		103		102		92	91	
CH-52-21-103-2017	CH-52-27	27	91		89		105		105		87	88	
CH-52-21-114-2017-K	CH-52-27	27	105		93		105		104		103	107	
CH-52-21-83-2017	CH-52-29	29	100		99		98		98		101	102	
CH-52-21-111-2017	CH-52-29	29	81		88		80		83		86	92	
CH-52-21-104-2017	CH-52-32	32	95		88		93		91		97	104	
CH-52-21-106-2017	CH-52-32	32	97		91		95		95		98	104	