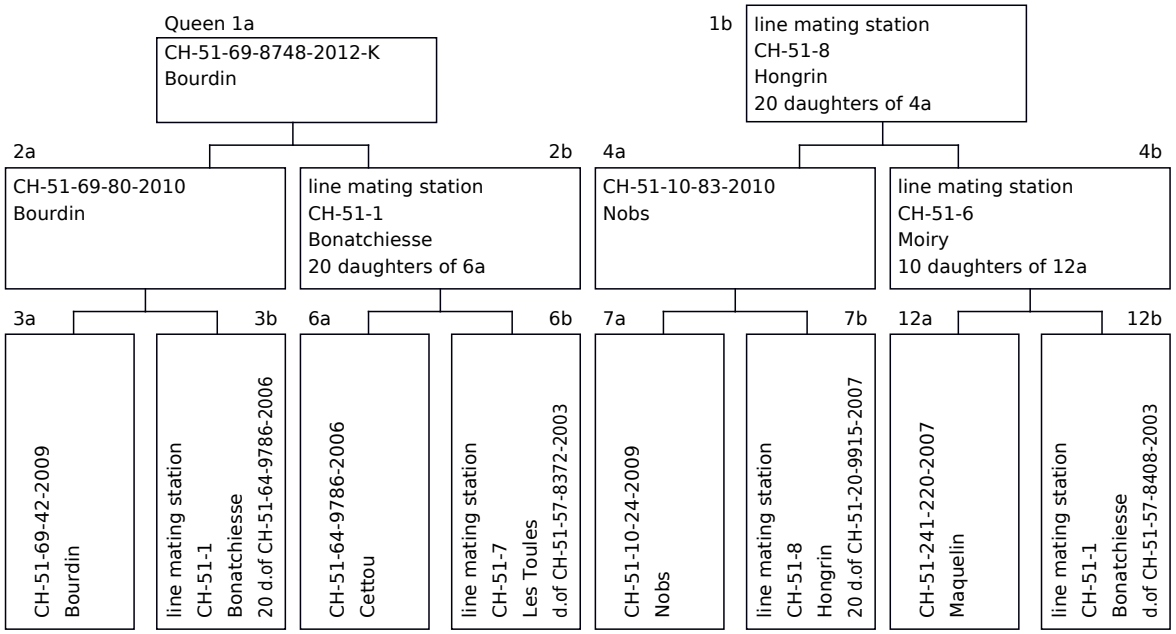
Breeding selection report
CH-51-69-8748-2012-K

Tester of the queen:	TT Favre P., Pierre, CH-51-528, Apiary 13	
Breeder of the queen:	Bourdin, Jean-Paul, CH-51-69	
1a Studbook number:	**CH-51-69-8748-2012-K**	
		Daughters of
Race line: -28	Sign: yellow 3	Queen: 20%
Generation: 1	Hatch date:	Workers: 1.5%

A. Pedigree



B. Own performance

	No. of the colony 0			comparable colonies at the apiary	
	kg	%	Ranking	number	Yield average kg
Performance test year	45	191.5	1	12	23.5

	Assessment*	Breeding values	Reliability
Total breeding value[1]	-	112	
Honey yield	-	113	0.44
Defensive behavior	4	112	0.61
Steadiness on comb	4	111	0.64
Swarming drive	3	111	0.43
Varroa	-	105	0.52
Performance index	-	0	
Robustness in winter			
Development in Spring			
Colony strength			

70% 100% 170%

[1]In 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 Av

Selected for Varroa tolerance. Suitable for breeding with no restrictions; suitable for use as a 4a colony at frequently visited mating stations.

08.01.2016

For the correctness CH-51

Breeding selection report CH-51-69-8748-2012-K

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Performance of the sisters

Amount of checked sisters: 11

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 during inspection	Swarming drive	Breeding Value Swarming drive	Varroa-index	Performance ndex
CH-51-69-9043-2012	CH-51-502	1	105		114		114		116		122	84	
CH-51-69-2139-2012	CH-51-503	2	92		108		92		93		104	86	
CH-51-69-8475-2012	CH-51-505	3	98		97		100		99		103	96	
CH-51-69-5658-2012	CH-51-507	4	98		95		103		103		104	94	
CH-51-69-4944-2012	CH-51-508	5	93		102		102		104		98	83	
CH-51-69-6341-2012	CH-51-522	7	89		102		86		87		100	87	
CH-51-69-3966-2012	CH-51-523	8	92		101		101		103		113	78	
CH-51-69-5481-2012	CH-51-524	9	86		87		97		98		85	85	
CH-51-69-3474-2012	CH-51-526	11	98		102		102		102		107	91	
CH-51-69-3332-2012	CH-51-527	12	99		117		107		109		117	79	
CH-51-69-8748-2012-K	CH-51-528	13	112	45	113	4	112	4	111	3	111	105	