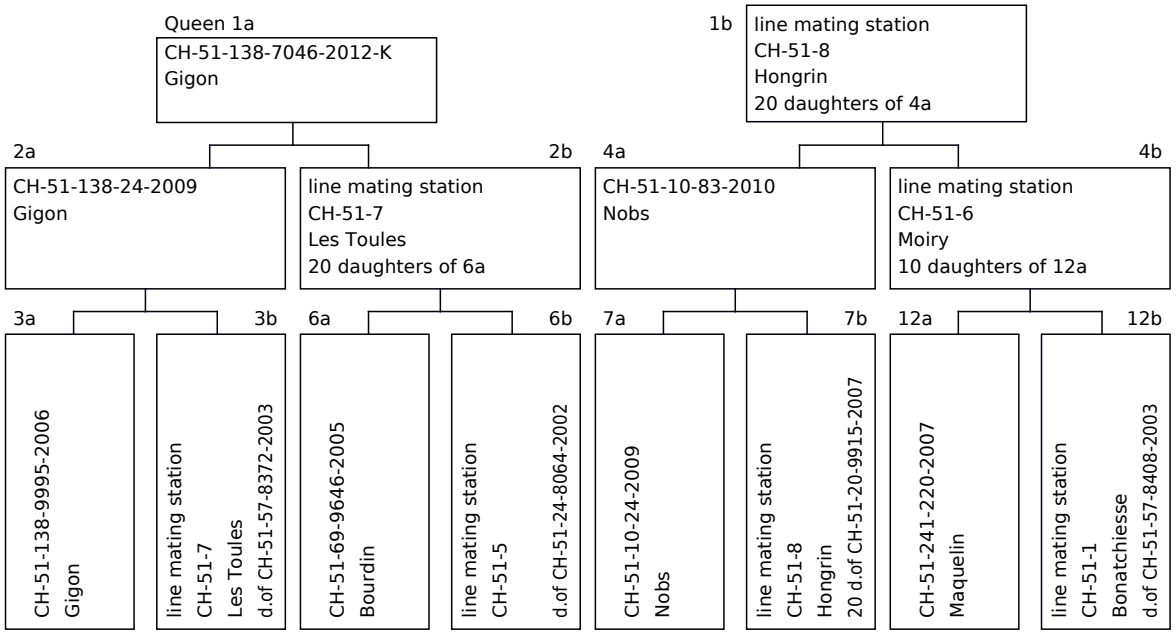
Breeding selection report
CH-51-138-7046-2012-K

Tester of the queen:	TT Duruz G, Gilbert, CH-51-507, Apiary 4	
Breeder of the queen:	Gigon, Didier, CH-51-138	
1a Studbook number:	**CH-51-138-7046-2012-K**	
		Daughters of
Race line: -5	Sign: yellow 4	Queen: 3.1%
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	0.7	12.4	10	11	5.6

	Assessment*	Breeding values	Reliability
Total breeding value[1]	-	99	
Honey yield	-	93	0.38
Defensive behavior	3.80	96	0.58
Steadiness on comb	4	95	0.61
Swarming drive	4	99	0.39
Varroa	-	106	0.49
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 B
Suitable for breeding.

08.01.2016

For the correctness CH-51

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Performance of the sisters

Amount of checked sisters: 7

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-51-138-6809-2012	CH-51-502	1	89		107		82		84		97	89	
CH-51-138-4256-2012-K	CH-51-503	2	116		112		103		102		122	115	
CH-51-138-7046-2012-K	CH-51-507	4	99	0.7	93	3.8	96	4	95	4	99	106	
CH-51-138-6491-2012	CH-51-517	6	99		101		91		90		101	104	
CH-51-138-3628-2012	CH-51-522	7	88		102		93		96		112	76	
CH-51-138-6899-2012	CH-51-525	10	100		114		105		108		120	83	
CH-51-138-9429-2012	CH-51-527	12	97		106		85		85		99	104	