

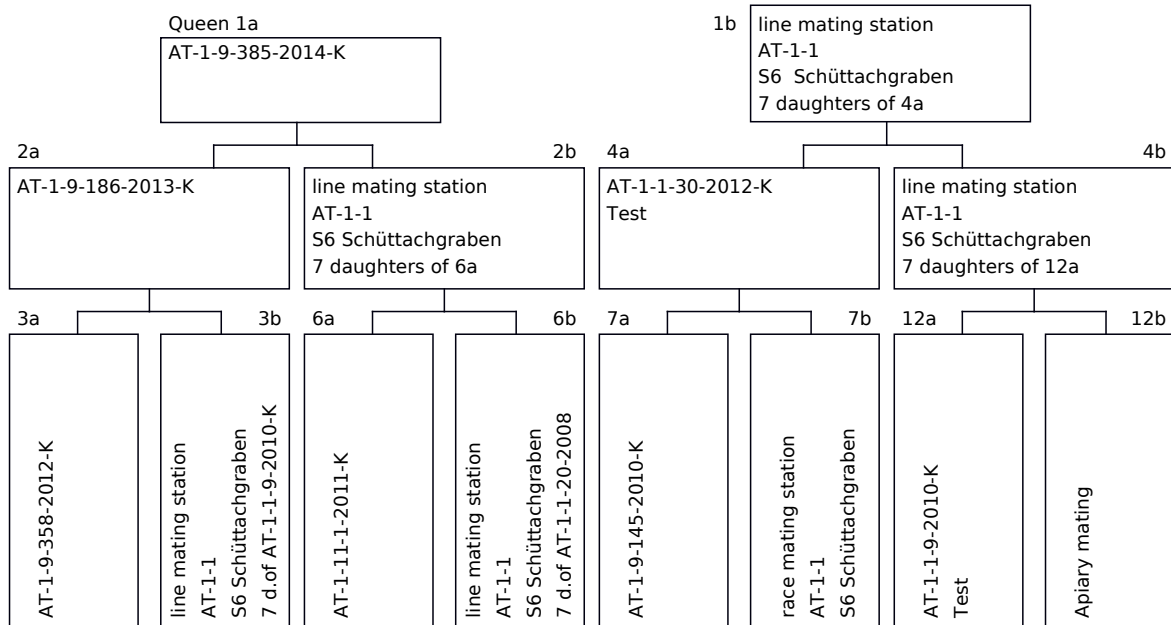
Tester of the queen: AT-1-9, Apiary 1  
 Breeder of the queen: AT-1-9  
**1a** Studbook number: **AT-1-9-385-2014-K**

Race line: -1  
 Generation: 9

Sign: green  
 Hatch date: 17.06.2014

Daughters of Queen:  
 Workers:

### A. Pedigree



### B. Own performance

Performance test year	No. of the colony			comparable colonies at the apiary					
	kg	%	Ranking	number	Yield average kg				
	15	115.4	3	9	13				
	Assessment*	Breeding values			Reliability				
<b>Total breeding value<sup>1</sup></b>	-	0							
Honey yield	-	0							
Defensive behavior	3	0							
Steadiness on comb	3	0							
Swarming drive	3	0							
Varroa	-	(0)							
Performance index	-	0							
Robustness in winter	3		70%	100%		170%			
Development in Spring	2.50								
Colony strength	3								

<sup>1</sup>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.

# Breeding selection report AT-1-9-385-2014-K

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### Performance of the sisters

Amount of checked sisters: 6

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 index
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