

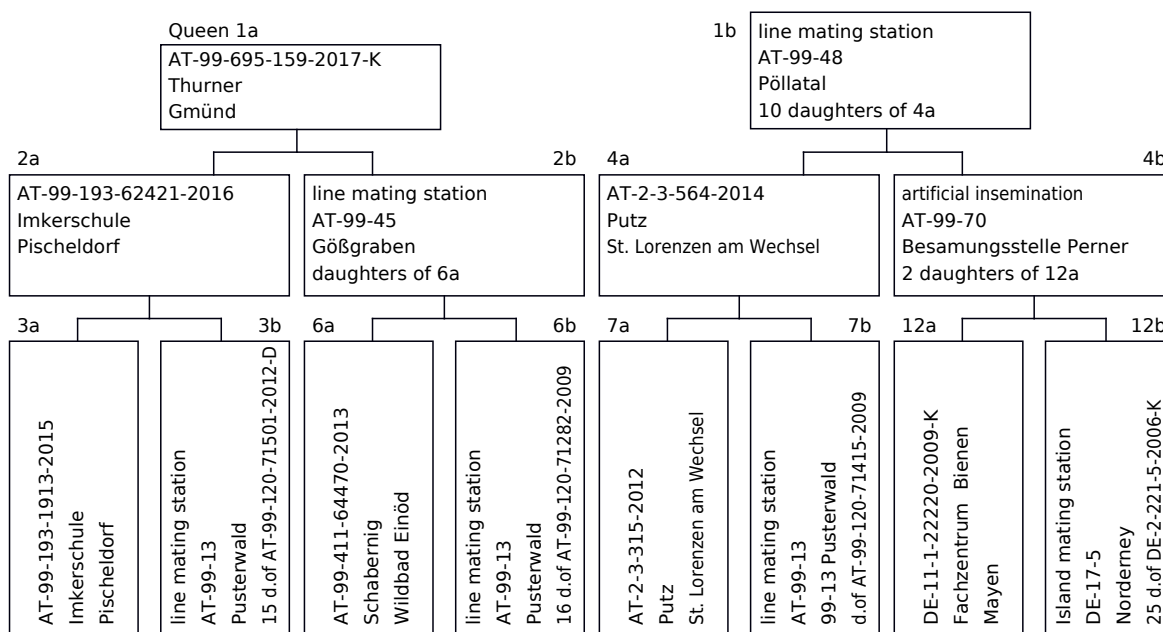
# Breeding selection report

## AT-99-695-159-2017-K

Tester of the queen: Jagersberger, Anton, 3343 Hollenstein an der Ybbs, AT-2-4, Apiary 3  
 Breeder of the queen: Thurner, Elisabeth, 9853 Gmünd, AT-99-695  
**1a** Studbook number: **AT-99-695-159-2017-K**

Race line: Sign: yellow 17  
 Generation: Hatch date: Daughters of Queen: 1.5%  
 Workers: 2.6%

### A. Pedigree



### B. Own performance

Performance test year	No. of the colony 11			comparable colonies at the apiary	
	kg	%	Ranking	number	Yield average kg
	28.4	122.8	7	21	23.1
	Assessment*	Breeding values			Reliability
<b>Total breeding value<sup>1</sup></b>	-	104			
Honey yield	-	97			0.75
Defensive behavior	4	115			0.83
Steadiness on comb	4	115			0.83
Swarming drive	4	91			0.72
Varroa	-	99			
Performance index	-	106			0.75
Robustness in winter			70% 100% 170%		
Development in Spring					
Colony strength					

<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

See attached characteristic documents:

### E. Results

**Class B**  
 Suitable for breeding.

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### Performance of the sisters

Amount of checked sisters: 3

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
AT-99-695-158-2017	AT-2-1	2	100		95							97	101
AT-99-695-159-2017-K	AT-2-4	3	104	28.4	97	4	115	4	115	4	91	99	106