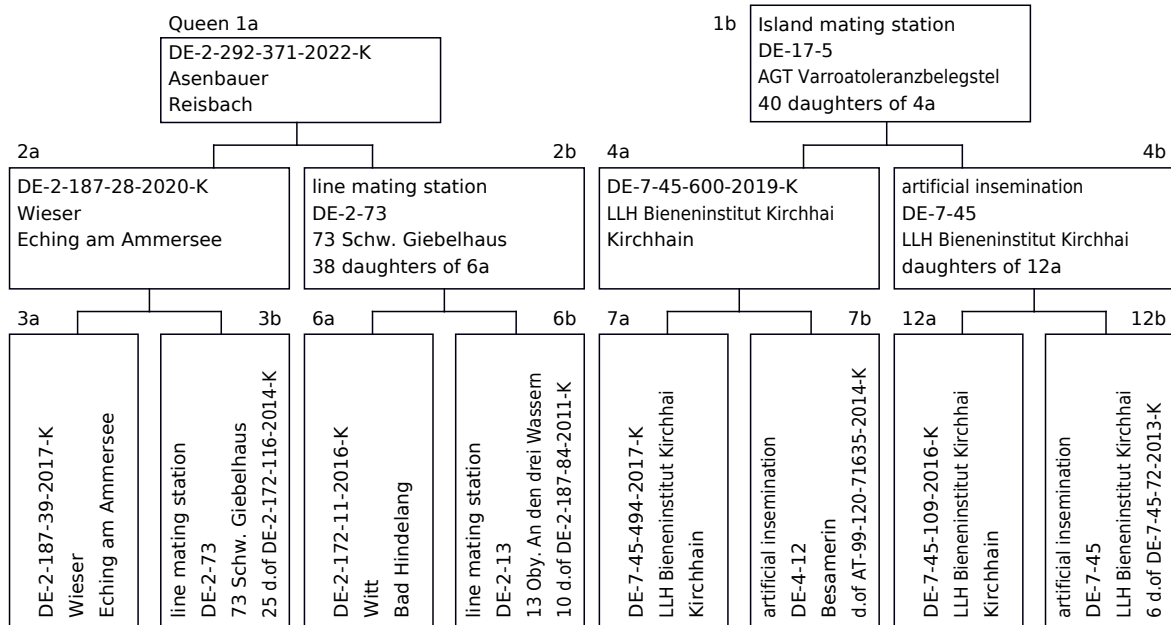


Tester of the queen: Asenbauer, Anton, 94419 Reisbach, DE-2-292, Apiary 1  
 Breeder of the queen: Asenbauer, Anton, 94419 Reisbach, DE-2-292  
**1a** Studbook number: **DE-2-292-371-2022-K**

Race line: -CA/ Skl Sign: yellow Daughters of Queen: 12.1%  
 Generation: Hatch date: 05.07.2022 Workers: 0.2%

### A. Pedigree



### B. Own performance

Performance test year	No. of the colony			comparable colonies at the apiary		
	kg	%	Ranking	number	Yield average kg	
	86	113.7	1	11	75.6	
	Assessment*	Breeding values			Reliability	
<b>Total breeding value<sup>1</sup></b>	-	109	■			
Honey yield	-	107	■			0.44
Defensive behavior	3.90	99	■			0.51
Steadiness on comb	3.90	97	■			0.51
Swarming drive	4	117	■			0.46
Varroa	-	(109)	■			0.38
Performance index	-	106	■			0.45
Robustness in winter			70%	100%	170%	
Development in Spring	4					
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

none Analysis of race characteristics

### E. Results

**Class B**  
 Suitable for breeding.

# Breeding selection report DE-2-292-371-2022-K

## Page 2

### 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	Calmness during inspection	Breeding Value Calmness	Swarming drive	Breeding Value Swarming	Varroa-index	Performance ndex
DE-2-292-371-2022-K	DE-2-292	1	109	86	107	3.9	99	3.9	97	4	117	(109)	106
DE-2-292-373-2022	DE-2-292	1	107	77	101	3.7	98	3.8	96	4	116	(109)	103
DE-2-292-374-2022	DE-2-292	1	108	78	102	3.9	100	3.8	97	4	116	(109)	104