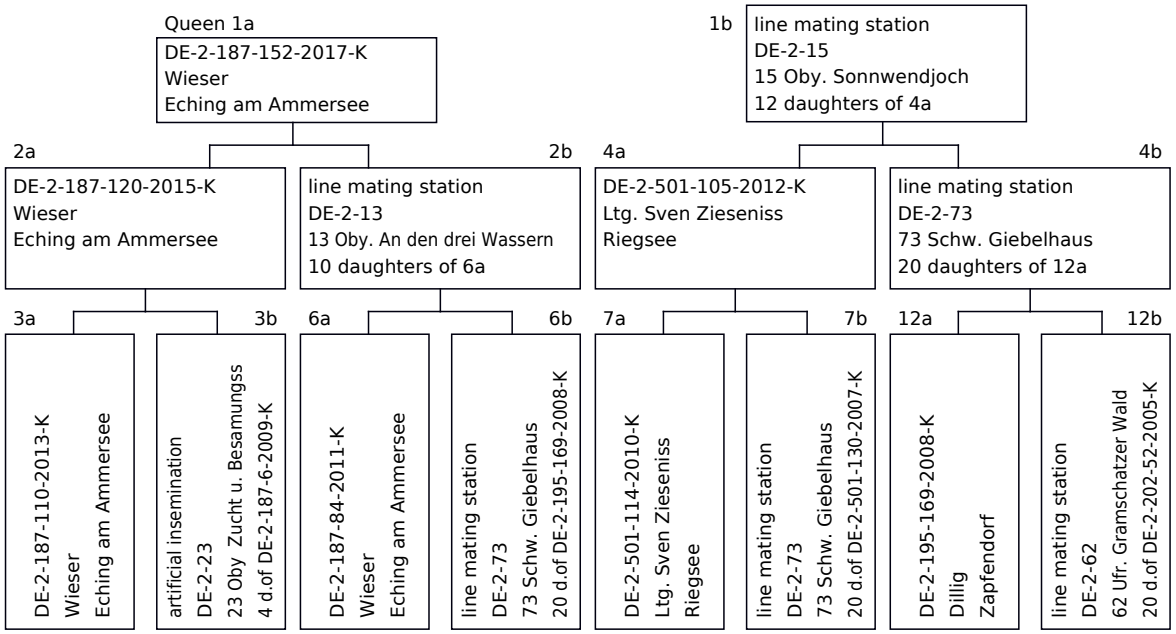
Breeding selection report
DE-2-187-152-2017-K

DEUTSCHER IMKERBUND E.V.

LVBI

Tester of the queen:	Wieser, Martin, 82279 Eching am Ammersee, DE-2-187, Apiary 2	
Breeder of the queen:	Wieser, Martin, 82279 Eching am Ammersee, DE-2-187	
1a Studbook number:	**DE-2-187-152-2017-K**	
		Daughters of
Race line: -7	Sign: yellow	Queen: 6.3%
Generation: 7	Hatch date:	Workers: 4.9%

A. Pedigree



B. Own performance

	No. of the colony 7152			comparable colonies at the apiary	
	kg	%	Ranking	number	Yield average kg
Performance test year	37.9	91.8	11	16	41.3

	Assessment*	Breeding values	Reliability
Total breeding value[1]	-	102	
Honey yield	-	97	0.4
Defensive behavior	3.58	101	0.54
Steadiness on comb	3.33	104	0.54
Swarming drive	4	124	0.41
Varroa	-	(91)	0.07
Performance index	-	107	0.45
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.

27.01.2021

For the correctness DE-2

Breeding selection report DE-2-187-152-2017-K

Page 2

Performance of the sisters

Amount of checked sisters: 4

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
DE-2-187-150-2017	DE-2-187	1	92	44.9	96	3.5	94	3.1	96	4	107	(86)	98
DE-2-187-151-2017	DE-2-187	1	97	44.2	95	4	104	4	108	4	108	(86)	105
DE-2-187-152-2017-K	DE-2-187	2	102	37.9	97	3.6	101	3.3	104	4	124	(91)	107
DE-2-187-153-2017	DE-2-187	3	93	28.3	89	3.5	99	3.5	103	4	105	(86)	99