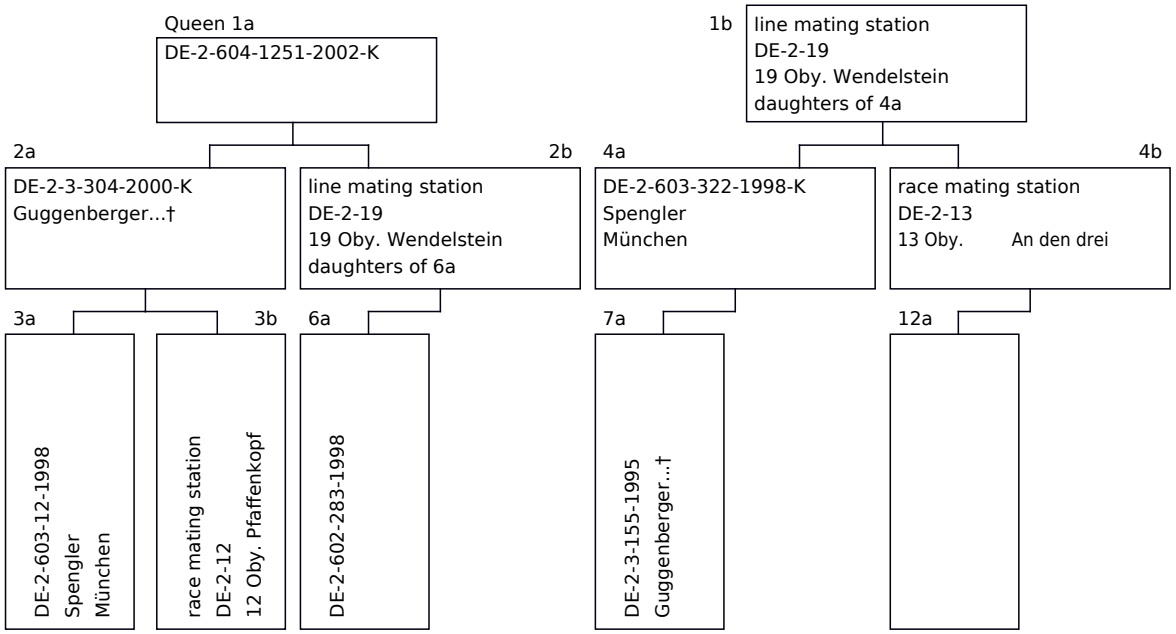
DEUTSCHER IMKERBUND E.V.

Breeding selection report
DE-2-604-1251-2002-K

LVBI

Tester of the queen:	Ltg. Sven Zieseniss, Prüfhof Guglhör, 82418 Riegsee, DE-2-501, Apiary 1	
Breeder of the queen:	DE-2-604	
1a Studbook number:	**DE-2-604-1251-2002-K**	
		Daughters of
Race line: -1	Sign: yellow	Queen: 0%
Generation:	Hatch date:	Workers: 1.6%

A. Pedigree



B. Own performance

	No. of the colony			comparable colonies at the apiary	
	kg	%	Ranking	number	Yield average kg
Performance test year	26.7	80.3	18	22	33.2

	Assessment*	Breeding values	Reliability
Total breeding value[1]	-	100	
Honey yield	-	91	0.47
Defensive behavior	3.50	97	0.66
Steadiness on comb	3.10	95	0.67
Swarming drive	4	100	0.45
Varroa	-	(106)	0.24
Performance index	-	0	
Robustness in winter			
Development in Spring	2		
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.

19.02.2010

For the correctness DE-2

Breeding selection report DE-2-604-1251-2002-K

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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	Calmness during inspection	Breeding Value Calmness	Swarming drive	Breeding Value Swarming	Varroa-index	Performance ndex
DE-2-604-1251-2002-K	DE-2-501	1	100	26.7	91	3.5	97	3.1	95	4	100	(106)	
DE-2-604-1261-2002	DE-2-501	1	104	32.4	96	3.7	103	3.2	102	4	108	(104)	
DE-2-604-1271-2002	DE-2-501	1	94	29.5	90	3.3	89	2.7	88	4	101	(99)	
DE-2-604-1281-2002	DE-2-501	1	95	35.7	96	3.1	90	3	89	4	102	(99)	
DE-2-604-2142-2002-K	DE-2-502	2	111		111		114		113		102	(106)	
DE-2-604-2302-2002-K	DE-2-502	2	113		115		109		109		111	(109)	
DE-2-604-2462-2002	DE-2-502	2	112		108		111		110		109	(109)	