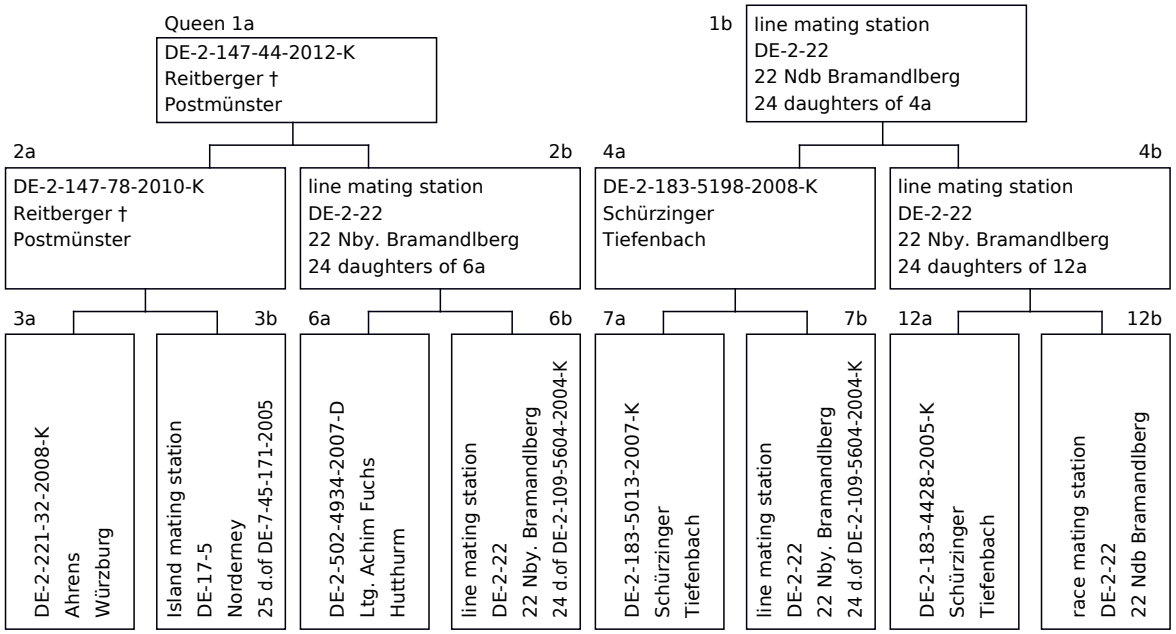
DEUTSCHER IMKERBUND E.V.

Breeding selection report
DE-2-147-44-2012-K

LVBI

Tester of the queen:	Reitberger †, Franz, 84389 Postmünster, DE-2-147, Apiary 1	
Breeder of the queen:	Reitberger †, Franz, 84389 Postmünster, DE-2-147	
1a Studbook number:	**DE-2-147-44-2012-K**	
		Daughters of
Race line:	Sign: yellow	Queen: 0%
Generation:	Hatch date:	Workers: 2.8%

A. Pedigree



B. Own performance

	No. of the colony			comparable colonies at the apiary	
	kg	%	Ranking	number	Yield average kg
Performance test year	59	124.9	4	17	47.2

	Assessment*	Breeding values	Reliability
Total breeding value[1]	-	116	
Honey yield	-	117	0.41
Defensive behavior	3	113	0.62
Steadiness on comb	4	113	0.64
Swarming drive	4	107	0.4
Varroa	-	(113)	0.26
Performance index	-	0	
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

See attached characteristic documents:

E. Results

Class A
Suitable for breeding with no restrictions; suitable for use as a 4a colony at frequently visited mating stations (all customary breeding values over 100).

01.05.2014

For the correctness DE-2

Breeding selection report DE-2-147-44-2012-K

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Performance of the sisters

Amount of checked sisters: 15

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-2-147-34-2013	DE-2-147	1	97	12	99	2.6	94	2.7	97	3	89	(106)	
DE-2-147-35-2013	DE-2-147	1	109	10.5	103	3.2	106	3.5	105	4	104	(109)	
DE-2-147-37-2013	DE-2-147	1	104	7	98	3.1	101	3.2	99	4	101	(108)	
DE-2-147-53-2013	DE-2-147	1	103	11.5	101	3.3	101	2.8	99	3	90	(110)	
DE-2-147-54-2013	DE-2-147	1	110	16.5	109	3.2	106	3.4	105	4	106	(110)	
DE-2-147-55-2013-K	DE-2-147	1	128	7.5	107	4	135	4	134	4	118	(118)	
DE-2-147-56-2013	DE-2-147	1	120	12.5	109	3.7	122	3.8	121	4	113	(115)	
DE-2-147-36-2012-K	DE-2-147	1	120	67	122	3.5	113	3.5	112	4	110	(117)	
DE-2-147-37-2012	DE-2-147	1	105	53	107	3	99	3	99	3	89	(112)	
DE-2-147-39-2012	DE-2-147	1	116	34	97	4	117	3	114	4	106	(118)	
DE-2-147-40-2012	DE-2-147	1	102	35	94	3	98	3	96	4	96	(109)	
DE-2-147-41-2012	DE-2-147	1	94	43	96	2	87	2	86	3	80	(107)	
DE-2-147-44-2012-K	DE-2-147	1	116	59	117	3	113	4	113	4	107	(113)	
DE-2-147-46-2012	DE-2-147	1	124	51	112	4	123	3.5	121	4	112	(121)	
DE-2-147-47-2012	DE-2-147	1	92	31	88	2	86	2	84	4	89	(105)	