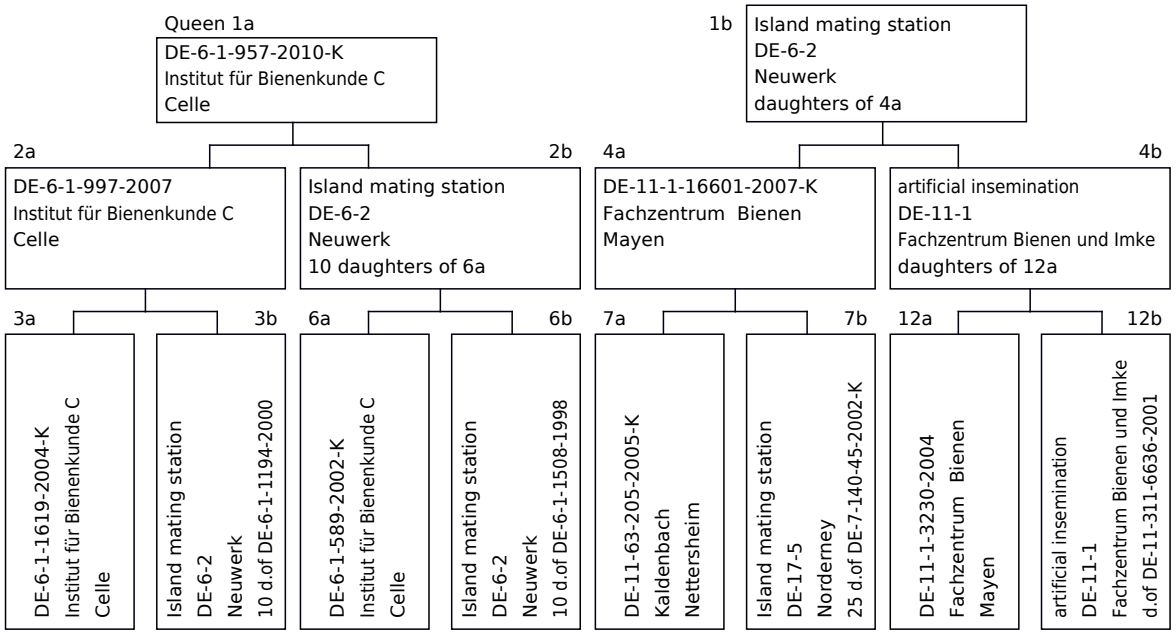
DEUTSCHER IMKERBUND E.V.

Breeding selection report
DE-6-1-957-2010-K

LANDESVERBAND HANNOVERSCHER IMKER E.V.

Tester of the queen:	Institut für Bienenkunde Celle, 29221 Celle, DE-6-1, Apiary 1	
Breeder of the queen:	Institut für Bienenkunde Celle, 29221 Celle, DE-6-1	
1a Studbook number:	**DE-6-1-957-2010-K**	
		Daughters of
Race line: -20	Sign: blue	Queen: 1.7%
Generation:	Hatch date:	Workers: 0%

A. Pedigree



B. Own performance

	No. of the colony			comparable colonies at the apiary	
	kg	%	Ranking	number	Yield average kg
Performance test year	46.9	105	13	35	44.7

	Assessment*	Breeding values	Reliability
Total breeding value[1]	-	102	
Honey yield	-	112	0.39
Defensive behavior	4	101	0.58
Steadiness on comb	4	102	0.6
Swarming drive	3.50	99	0.37
Varroa	-	(99)	0.23
Performance index	-	0	
Robustness in winter	4		
Development in Spring	3.50		
Colony strength	4		

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 B
Suitable for breeding.

03.01.2013

For the correctness DE-6

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Performance of the sisters

Amount of checked sisters: 13

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-6-1-741-2010	DE-6-1	1	103	49	115	4	101	4	103	3.5	100	(99)	
DE-6-1-746-2010	DE-6-1	1	96	46.2	108	4	92	3.5	93	3	90	(98)	
DE-6-1-751-2010	DE-6-1	1	103	48	114	4	101	4	103	3.5	99	(99)	
DE-6-1-752-2010	DE-6-1	1	93	42.3	103	4	92	3.5	92	3	88	(97)	
DE-6-1-793-2010-K	DE-6-1	1	100	45.4	110	4	101	4	102	3	93	(99)	
DE-6-1-794-2010	DE-6-1	1	91	42.6	102	4	86	3	86	3	86	(97)	
DE-6-1-828-2010-K	DE-6-1	1	101	41.5	105	4	101	4	101	4	105	(97)	
DE-6-1-831-2010	DE-6-1	1	86	45.2	106	3.5	79	4	81	4	95	(87)	
DE-6-1-834-2010	DE-6-1	1	83	48.9	109	3.5	71	3.5	73	4	93	(87)	
DE-6-1-847-2010	DE-6-1	1	98	45.9	109	4	92	3.5	93	4	103	(97)	
DE-6-1-851-2010-K	DE-6-1	1	104	48	115	4	102	4	102	4	108	(99)	
DE-6-1-957-2010-K	DE-6-1	1	102	46.9	112	4	101	4	102	3.5	99	(99)	
DE-6-1-757-2010	DE-11-139	1	87		114		92		95		100	74	