DEUTSCHER IMKERBUND E.V.

Breeding selection report
DE-2-502-2162-2003-K

LVBI

Tester of the queen: Ltg. Achim Fuchs, Prüfhof Kringell, 94116 Hutthurm, DE-2-502, Apiary 2
Breeder of the queen: Ltg. Achim Fuchs, Prüfhof Kringell, 94116 Hutthurm, DE-2-502
1a Studbook number: **DE-2-502-2162-2003-K**

Race line: -2 | Sign: red | Daughters of Queen: 0%
Generation: | Hatch date: | Workers: 0%

A. Pedigree

Queen 1a
DE-2-502-2162-2003-K
Ltg. Achim Fuchs
Hutthurm

1b
race mating station
DE-2-22
22 Ndb Bramandlberg

2a
DE-2-502-2686-2000
Ltg. Achim Fuchs
Hutthurm

B. Own performance

	No. of the colony			comparable colonies at the apiary	
	kg	%	Ranking	number	Yield average kg
Performance test year	23.8	102.9	8	13	23.1

	Assessment*	Breeding values	Reliability
Total breeding value[1]	-	101	
Honey yield	-	99	0.44
Defensive behavior	3.80	101	0.63
Steadiness on comb	3.50	101	0.65
Swarming drive	4	94	0.41
Varroa	-	(104)	0.22
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

none Analysis of race characteristics

E. Results

Class P
Use only for test breeding. The offspring of these colonies should not circulate among other bees.

10.03.2009

For the correctness DE-2

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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-2-502-2162-2003	DE-2-502	2	101	23.8	99	3.8	101	3.5	101	4	94	(104)	
DE-2-502-2482-2003	DE-2-502	2	101	16.2	95	3.8	101	3.5	101 inspection	4	95	(105)	
DE-2-502-2642-2003-K	DE-2-502	2	100	30	104	3.6	95	3.5	96	4	91	(105)	