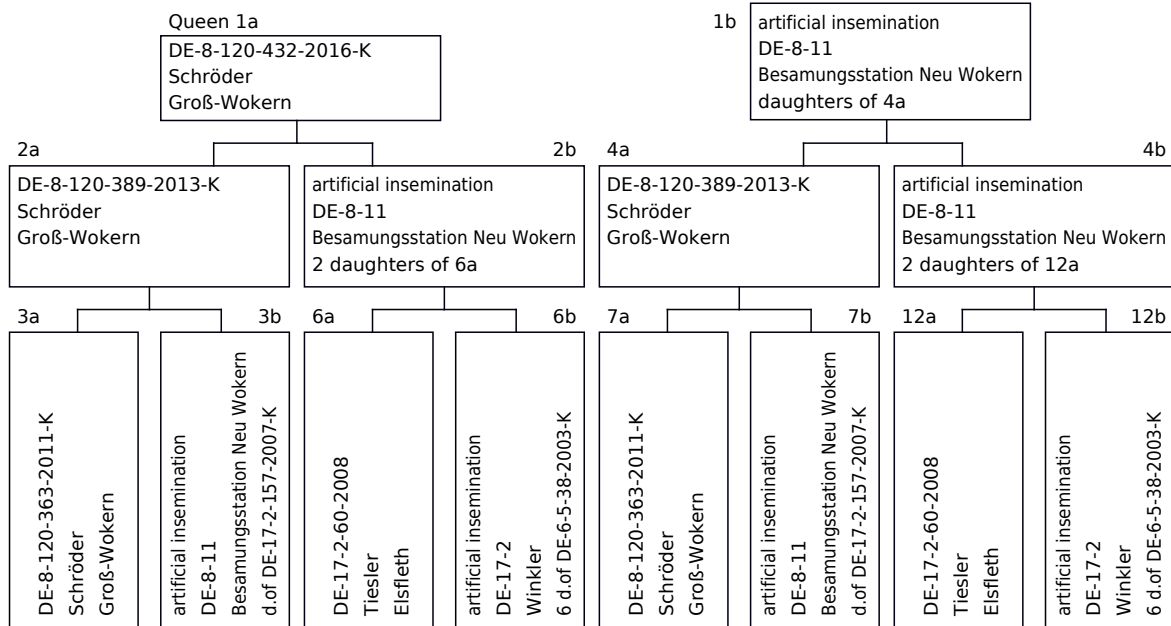








Tester of the queen: Schröder, Christoph, 17166 Groß-Wokern, DE-8-120, Apiary 11
 Breeder of the queen: Schröder, Christoph, 17166 Groß-Wokern, DE-8-120
1a Studbook number: **DE-8-120-432-2016-K**

Race line: -5 Sign: white 75 Daughters of Queen: 0.5%
 Generation: 38 Hatch date: 03.06.2016 Workers: 20.8%

A. Pedigree



B. Own performance

Performance test year	No. of the colony			comparable colonies at the apiary		
	kg	%	Ranking	number	Yield average kg	
	64	88.9	6	6	72	
	Assessment*	Breeding values			Reliability	
Total breeding value¹	-	102				
Honey yield	-	92				0.29
Defensive behavior	4	108				0.44
Steadiness on comb	4	106				0.44
Swarming drive	4	109				0.25
Varroa	-	(97)				0.08
Performance index	-	0				
Robustness in winter	4		70% 100% 170%			
Development in Spring	4					
Colony strength	4					

¹In 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.

Breeding selection report DE-8-120-432-2016-K

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Performance of the sisters

Amount of checked sisters: 6

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-8-120-432-2016-K	DE-8-120	11	102	64	92	4	108	4	106	4	109	(97)	
DE-8-120-433-2016-K	DE-8-120	11	106	76	111	4	106	4	104	4	110	(97)	
DE-8-120-434-2016-K	DE-8-120	11	106	77	112	4	105	4	104	4	111	(97)	
DE-8-120-442-2016	DE-8-120	11	101	72	105	4	106	4	104	3	95	(97)	
DE-8-120-448-2016	DE-8-120	11	98	71	104	3	91	4	94	4	108	(97)	
DE-8-120-449-2016	DE-8-120	11	105	72	105	4	106	4	105	4	110	(97)	