

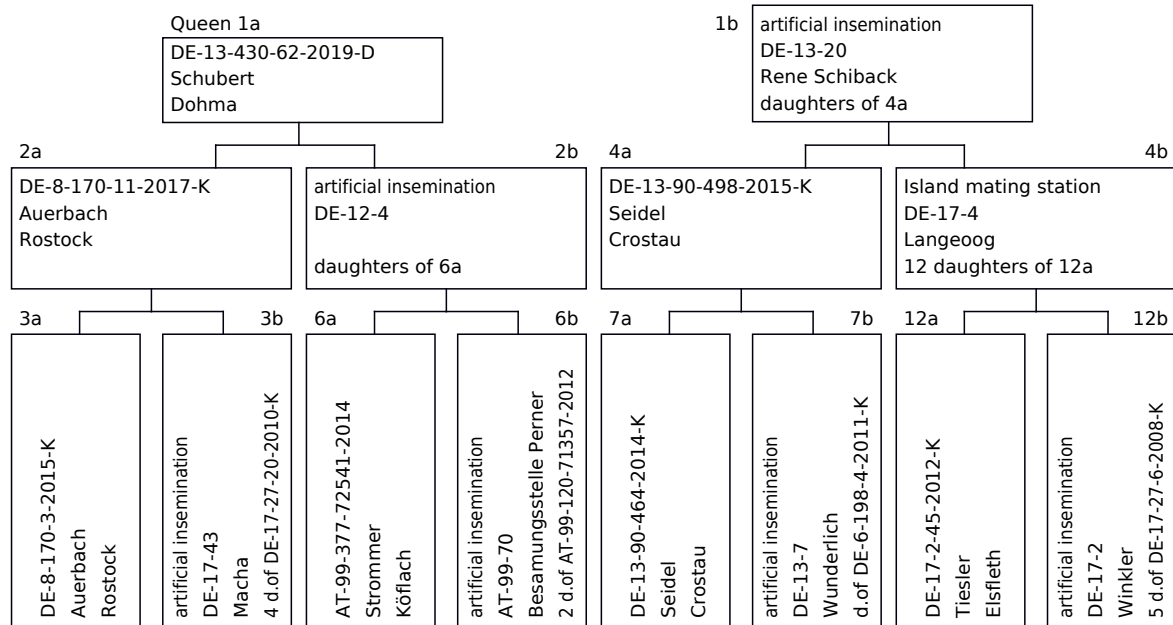
Tester of the queen: Schubert, Jörg, 01796 Dohma, DE-13-430, Apiary 1
Breeder of the queen: Schubert, Jörg, 01796 Dohma, DE-13-430
1a Studbook number: **DE-13-430-62-2019-D**

Race line: -C-P
Generation: 1

Sign: green 58
Hatch date: 30.05.2019

Daughters of
Queen: 1.3%
Workers: 2.7%

A. Pedigree



B. Own performance

Performance test year	No. of the colony WW 30			comparable colonies at the apiary		
	kg	%	Ranking	number	Yield average kg	
	78.4	108.5	6	13	72.3	
	Assessment*	Breeding values			Reliability	
Total breeding value¹	-	107	■			
Honey yield	-	112	■			0.39
Defensive behavior	3.80	108	■			0.49
Steadiness on comb	4	110	■			0.49
Swarming drive	3.90	104	■			0.39
Varroa	-	100	■			0.42
Performance index	-	110	■			0.39
Robustness in winter	4	70% 100% 170%				
Development in Spring	3.80					
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 D

Suitable for use as a drone colony at mating stations.

Breeding selection report DE-13-430-62-2019-D

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Performance of the sisters

Amount of checked sisters: 1

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-13-430-62-2019-D	DE-13-430	1	107	78.4	112	3.8	108	4	110	3.9	104	100	110

inspection