

Breeding selection report

DE-6-231-187-1973-K

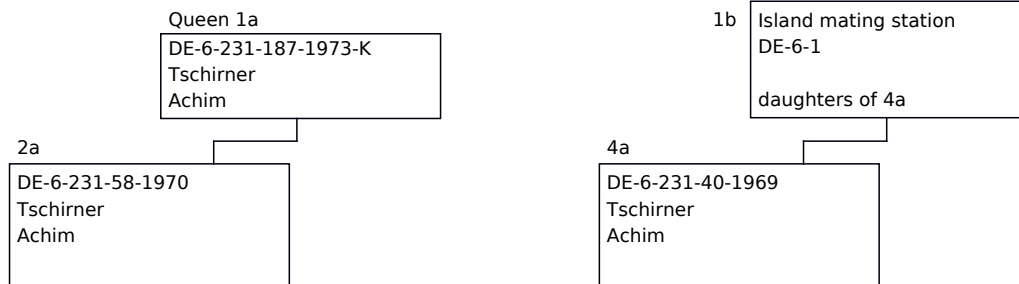
Tester of the queen: Tschirner, Alex, Achim, DE-6-231, Apiary 2
 Breeder of the queen: Tschirner, Alex, Achim, DE-6-231
1a Studbook number: **DE-6-231-187-1973-K**

Race line:
 Generation: 2

Sign: red
 Hatch date:

Daughters of
 Queen: 0.0%
 Workers: 0.0%

A. Pedigree



B. Own performance

| Performance test year | No. of the colony | | | comparable colonies at the apiary | | |
|-----------------------------------------|-------------------|-----------------|------------|-----------------------------------|------------------|------|
| | kg | % | Ranking | number | Yield average kg | |
| | 45 | 133.5 | 2 | 9 | 33.7 | |
| | Assessment* | Breeding values | | | Reliability | |
| Total breeding value¹ | - | 76 | ██████████ | | | |
| Honey yield | - | 80 | ██████████ | | | 0.08 |
| Defensive behavior | 4 | 82 | ██████████ | | | 0.08 |
| Steadiness on comb | 4 | 84 | ██████████ | | | 0.1 |
| Swarming drive | 3 | 77 | ██████████ | | | 0.03 |
| Varroa | - | (79) | ██████████ | | | 0 |
| Performance index | - | 77 | ██████████ | | | 0.08 |
| Robustness in winter | 4 | | | | | |
| Development in Spring | 3 | | | | | |
| Colony strength | 3 | | | | | |

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

none

D. Body features, see appendix

none Analysis of race characteristics

E. Results

Class J