

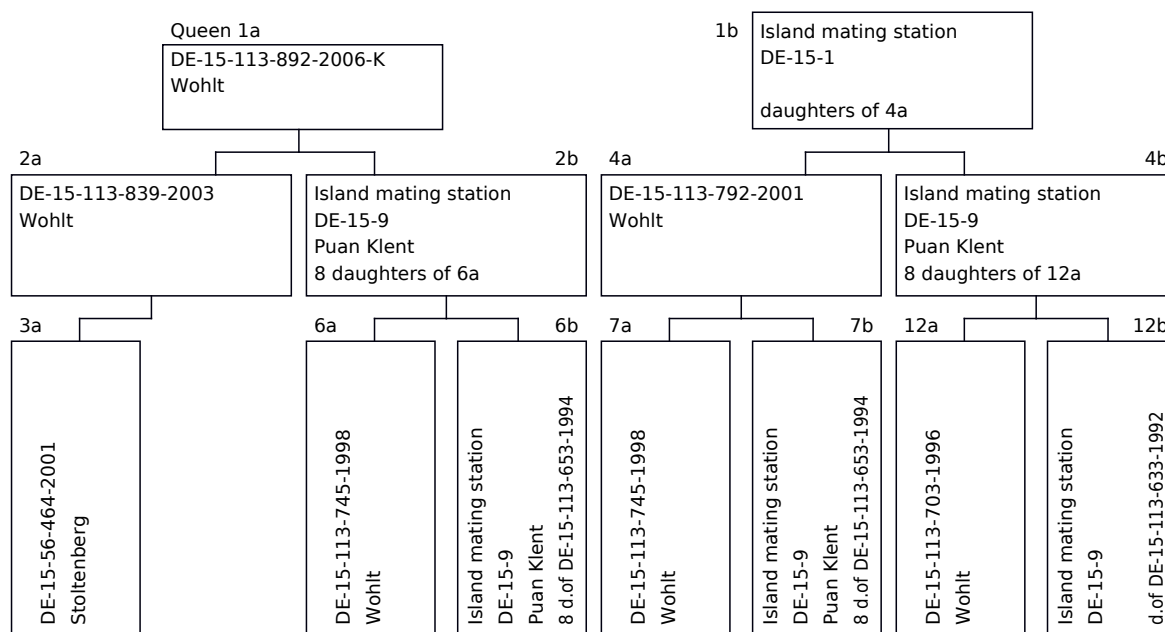
Tester of the queen: Wohlt, Fritz, DE-15-113, Apiary 1
Breeder of the queen: Wohlt, Fritz, DE-15-113
1a Studbook number: **DE-15-113-892-2006-K**

Race line: -1
Generation:

Sign: white
Hatch date:

Daughters of
Queen: 0.0%
Workers: 4.6%

A. Pedigree



B. Own performance

| Performance test year | No. of the colony | | | comparable colonies at the apiary | |
|---|-------------------|-----------------|----------|-----------------------------------|------------------|
| | kg | % | Ranking | number | Yield average kg |
| | 45.5 | 112.7 | 3 | 9 | 40.4 |
| | Assessment* | Breeding values | | | Reliability |
| Total breeding value¹ | - | 72 | | | |
| Honey yield | - | 83 | | | 0.34 |
| Defensive behavior | 4 | 71 | | | 0.48 |
| Steadiness on comb | 4 | 76 | | | 0.49 |
| Swarming drive | 4 | 74 | | | 0.23 |
| Varroa | - | (78) | | | 0.15 |
| Performance index | - | 72 | | | 0.34 |
| Robustness in winter | | | 70% 100% | | 170% |
| Development in Spring | | | | | |
| Colony strength | | | | | |

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 B
Suitable for breeding.