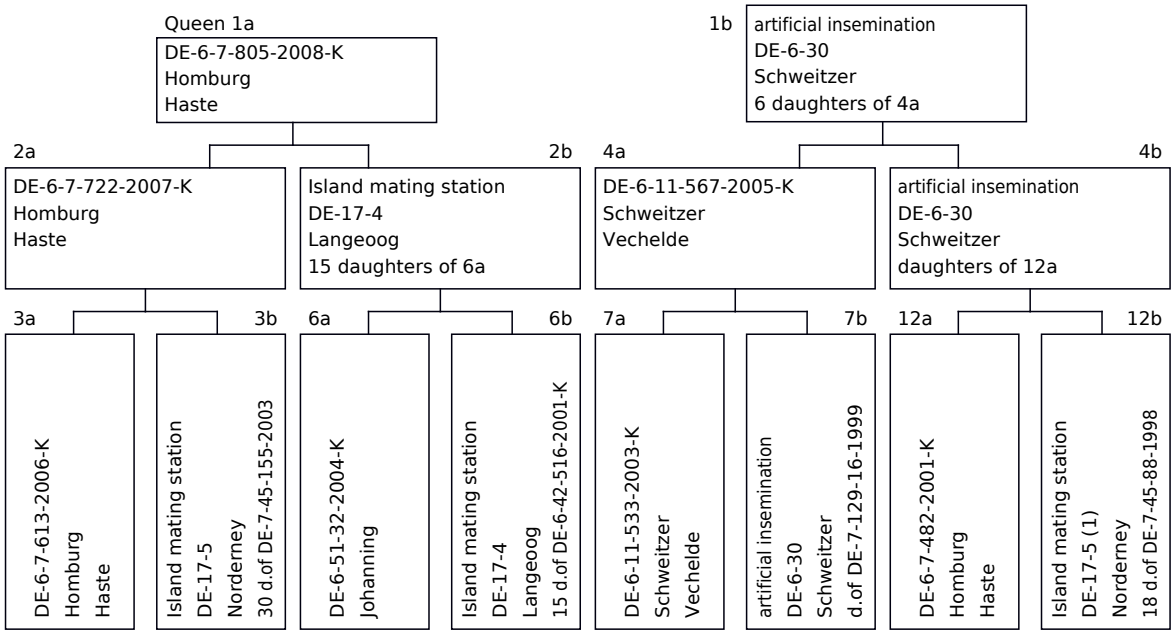
# Breeding selection report
# DE-6-7-805-2008-K

DEUTSCHER IMKERBUND E.V.

LANDESVERBAND HANNOVERSCHER IMKER E.V.

| | | |
|---|---|---|
| Tester of the queen: | Schweitzer, Beate, Vechelde, DE-6-11, Apiary 3 | |
| Breeder of the queen: | Homburg, Ewald, 31559 Haste, DE-6-7 | |
| **1a** Studbook number: | **DE-6-7-805-2008-K** | |
| | | Daughters of |
| Race line: -30 | Sign: red 91 | Queen: 0.2% |
| Generation: 13 | Hatch date: 5.6.2008 | Workers: 1.6% |

## A. Pedigree




## B. Own performance

| | No. of the colony 11 | | | comparable colonies at the apiary | |
|---|---|---|---|---|---|
| | kg | % | Ranking | number | Yield average kg |
| Performance test year | 70.1 | 119.4 | 2 | 3 | 58.7 |

| | Assessment* | Breeding values | Reliability |
|---|---|---|---|
| **Total breeding value[1]** | - | 113 | |
| Honey yield | - | 112 | 0.32 |
| Defensive behavior | 3.50 | 109 | 0.46 |
| Steadiness on comb | 3.50 | 108 | 0.5 |
| Swarming drive | 3.50 | 98 | 0.33 |
| Varroa | - | 116 | 0.36 |
| Performance index | - | 0 | |
| Robustness in winter | 4 | | |
| Development in Spring | 4 | | |
| Colony strength | 4 | | |

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

See attached characteristic documents:

## E. Results

**Class B**
Suitable for breeding.

10.02.2011

For the correctness DE-6

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## Page 2

## 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-6-7-805-2008-K | DE-6-11 | 3 | 113 | 70.1 | 112 | 3.5 | 109 | 3.5 | 108 | 3.5 | 98 | 116 | |

inspection