



Breeding selection report

AT-1-33-4-2016-K

Dunkle
Biene
Österreich

Tester of the queen: AT-1-33, Apiary 1
 Breeder of the queen: AT-1-33
1a Studbook number: **AT-1-33-4-2016-K**

Race line: -1 Sign: white Daughters of Queen:
 Generation: Hatch date: Workers:

A. Pedigree

Queen 1a
AT-1-33-4-2016-K

1b Apiary mating

B. Own performance

Performance test year	No. of the colony			comparable colonies at the apiary		
	kg	%	Ranking	number	Yield average kg	
	22	104.8	1	2	21	
	Assessment*	Breeding values				Reliability
Total breeding value ¹	-	0				
Honey yield	-	0				
Defensive behavior	3	0				
Steadiness on comb	3	0				
Swarming drive	4	0				
Varroa	-	(0)				
Performance index	-	0				
Robustness in winter	3		70%	100%	170%	
Development in Spring	3					
Colony strength	2					

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.