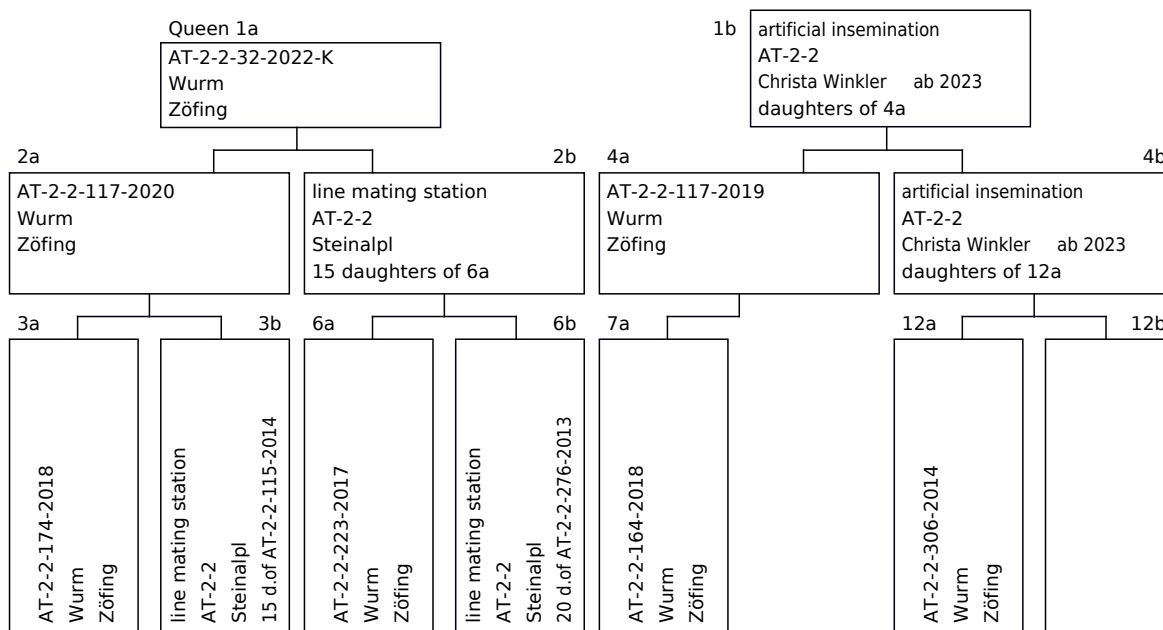


Breeding selection report

AT-2-2-32-2022-K

Tester of the queen:	Wurm, Christian, 3441 Zöfing, AT-2-2, Apiary 2	
Breeder of the queen:	Wurm, Christian, 3441 Zöfing, AT-2-2	
1a Studbook number:	AT-2-2-32-2022-K	
Race line: -Peschetz	Sign: yellow	Daughters of Queen: 0.0%
Generation:	Hatch date:	Workers: 0.0%

A. Pedigree



B. Own performance

	No. of the colony 209			comparable colonies at the apiary		
	kg	%	Ranking	number	Yield average kg	
Performance test year	30	84	5	9	35.7	
	Assessment*	Breeding values			Reliability	
Total breeding value¹	-	96				
Honey yield	-	92				0.46
Defensive behavior	4	105				0.6
Steadiness on comb	4	105				0.57
Swarming drive	4	94				0.5
Varroa	-	91*				
Performance index	-	99				0.46
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%.

Only one Varroa trait was recorded

C. Performance of the sisters

See page 2

D. Body features, see appendix

See attached characteristic documents:

E. Results

Class J

Breeding selection report AT-2-2-32-2022-K

Page 2

Performance of the sisters

Amount of checked sisters: 2

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 index
AT-2-2-32-2022-K	AT-2-2	2	96	30	92	4	105	4	105	4	94	91*	99
AT-2-2-31-2022	AT-2-2	10	92	10.5	93	3.8	97	4	96	4	90	(91)	93

Only one Varroa trait was recorded