

Breeding selection report

IT-1-51-1-2023-K

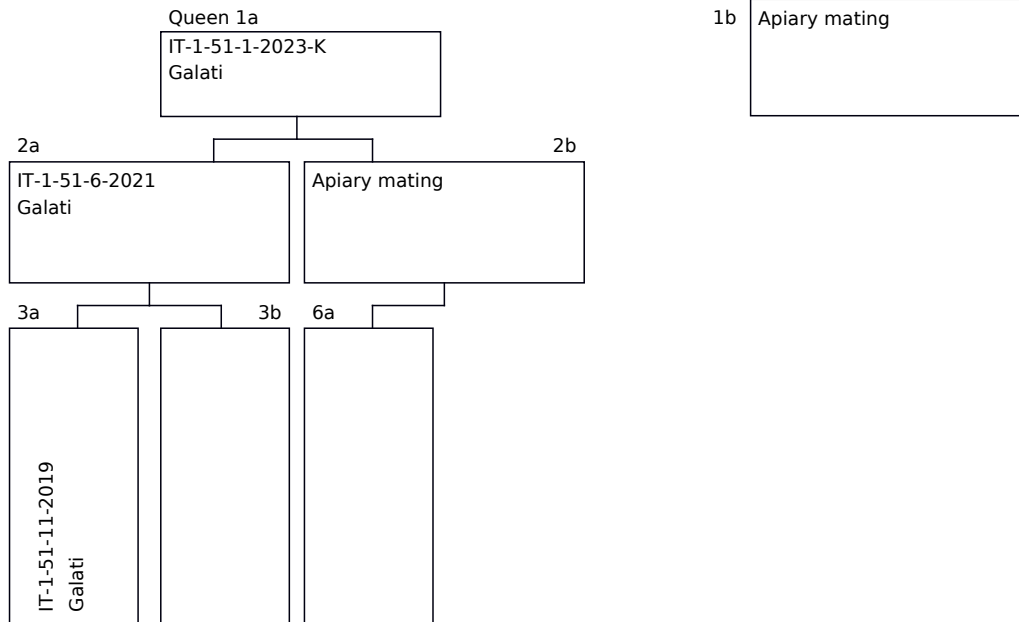
Tester of the queen: Galati, Fabio, IT-1-51, Apiary 1
 Breeder of the queen: Galati, Fabio, IT-1-51
1a Studbook number: **IT-1-51-1-2023-K**

Race line: -A
 Generation:

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
	38.1	149.6	3	13	25.5
	Assessment*	Breeding values			Reliability
Total breeding value¹	-	96	■		
Honey yield	-	105	■		0.08
Defensive behavior	3	85	■		0.02
Steadiness on comb	-	(100)			0
Swarming drive	4	111	■		0.6
Varroa	-	89*	■		
Performance index	-	0			
Robustness in winter			70%	100%	170%
Development in Spring	4				
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
 none

C. Performance of the sisters

D. Body features, see appendix

none Analysis of race characteristics

E. Results

Class J