



Taconic Biosciences, Inc.

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2024 SNP Testing Schedule

Samples submitted for SNP testing will be tested on the following schedule in 2024:

Week Designator	Date Samples Received	Expected results
2402	1/3/2024	1/15/2024
2404	1/17/2024	1/29/2024
2406	1/31/2024	2/12/2024
2408	2/14/2024	2/26/2024
2410	2/28/2024	3/11/2024
2412	3/13/2024	* 3/26/2024
2414	3/27/2024	4/8/2024
2416	4/10/2024	4/22/2024
2418	4/24/2024	5/6/2024
2420	5/8/2024	5/20/2024
2422	5/22/2024	* 6/4/2024
2424	6/5/2024	6/17/2024
2426	6/19/2024	7/1/2024
2428	* 7/2/2024	7/15/2024
2430	7/17/2024	7/29/2024

*Schedule adjustments made due to Taconic Holiday schedule.

If genotyping is required, please [contact us](#) for scheduling.

Submit 0.3-0.5 cm tail sample, submerged in 70% Ethanol (~100-300µL) and shipped with Ice packs or wet Ice via overnight shipping for receipt Monday-Friday only.

Submit samples to:

Molecular and Diagnostic Analysis Lab-SNP testing
5 University Place
Rensselaer, NY 12144
T: +1 518 257 2030 ext. 12140

Any further questions please contact us at snptest@taconic.com.



Testing is available for the following SNP Panels:

- Mouse Genome Scanning Panel (2000+ SNPs)
- Rat Genome Scanning Panel (700+ SNPs)
- C57BL/6 Substrain Panel (230+ SNPs) – Only for mouse samples known to be congenic to C57BL/6
- Rat GenMon Panel (90 SNPs) – Genetic Monitoring of Rat Strains
- Mouse GenMon Panel (96 SNPs) – Genetic Monitoring of Mouse Strains

Testing Options:

Background Strain Characterization analysis will provide a percentage of the preferred background and approximate generation number of your samples as compared to the specified reference strain. Testing is available on the:

- Mouse Genome Scanning Panel
- Rat Genome Scanning Panel
- C57BL/6 Substrain Panel
- Rat GenMon Panel
- Mouse GenMon Panel

Speed Congenics analysis provides a percentage of the preferred background, and approximate generation number, and a recommendation of those animals to be used for the next breeding cycle. Testing available on the:

- Mouse Genome Scanning Panel
- Rat Genome Scanning Panel
- C57BL/6 Substrain Panel