Taconic Biosciences, Inc.
5 University Place
Rensselaer, NY 12144
T: 518 257 2030
E: info@taconic.com

2025 SNP Testing Schedule

Samples submitted for SNP testing will be tested on the following schedule in 2025:

Week Designator	Date Samples Received	Expected results
2502	*** 12/31/2024**	1/13/2025
2504	1/15/2025	1/27/2025
2506	*** No Scheduled Run**	
2508	2/12/2025	2/24/2025
2510	2/26/2025	3/10/2025
2512	3/12/2025	3/24/2025
2514	3/26/2025	*** 4/8/2025**
2516	4/9/2025	4/21/2025
2518	4/23/2025	5/5/2025
2520	5/7/2025	5/19/2025
2522	5/21/2025	*** 6/3/2025**
2524	6/4/2025	6/16/2025
2526	6/18/2025	6/30/2025
2528	*** 7/1/2025**	7/14/2025
2530	7/16/2025	7/28/2025

***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 **snptesting@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