

Rat Genetic Monitoring Report

Test Report Date: January 2026



Location: Israel



Genetic Monitoring Results



Model	Most Recent Test Date	Recent Results Tested/Passed	Historical Results ^a Tested/Passed	Number of SNP Markers Tested
LEW/SsNHsd	Jan-26	10 / 10	28 / 28	48
RccHan:WIST	Aug-25	48 / 48	96 / 96	95
Hsd:Sprague Dawley [®] SD [®]	Aug-25	48 / 48	96 / 96	95

Testing Laboratory: TransnetYX Cordova,TN

Inbred strains at each production location have been tested using a custom panel of 48 Single Nucleotide Polymorphism (SNP) markers. Tests are conducted on all new inbred foundation colony breeding cages in non-isolator bred colonies. Tests are conducted on all foundation colony cages in newly populated isolator bred colonies, and then five (5) foundation colony breeder cages annually thereafter. Select outbred stocks at each production location have been tested using a custom panel of 95 Single Nucleotide Polymorphism (SNP) markers. Tests are conducted annually on select outbred colonies.

Report Notes:

^a Historical results include 18 months of cumulative data

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