

Resource Summary Report

Generated by [Kravitz](#) on Sep 20, 2026

C57BL/6-Tg(Thy1-SNCA*)G51DNuber/J

RRID:IMSR_JAX:039402

Type: Organism

Proper Citation

RRID:IMSR_JAX:039402

Organism Information

URL: <https://www.jax.org/strain/039402>

Proper Citation: RRID:IMSR_JAX:039402

Description: Mus musculus with name C57BL/6-Tg(Thy1-SNCA*)G51DNuber/J from IMSR.

Species: Mus musculus

Synonyms: C57BL/6J-Tg(Thy1-SNCA*)G51DNuber/J. C57BL/6J-Tg(Thy1-SNCA*)1Dett/J

Notes: gene symbol note: transgene insertion G51D; Silke Nuber; mutant strain: Tg(Thy1-SNCA*)G51DNuber

Affected Gene: transgene insertion G51D; Silke Nuber

Genomic Alteration: transgene insertion G51D; Silke Nuber

Catalog Number: JAX:039402

Database: JAX Mice and Services

Database Abbreviation: JAX

Availability: sperm

Organism Name: C57BL/6-Tg(Thy1-SNCA*)G51DNuber/J

Record Creation Time: 20250513T053911+0000

Record Last Update: 20260919T055053+0000

Ratings and Alerts

No rating or validation information has been found for C57BL/6-Tg(Thy1-SNCA*)G51DNuber/J.

No alerts have been found for C57BL/6-Tg(Thy1-SNCA*)G51DNuber/J.

Data and Source Information

Source: [Integrated Animals](#)

Source Database: JAX Mice and Services

Usage and Citation Metrics

We have not found any literature mentions for this resource.