

Resource Summary Report

Generated by [NIF](#) on Sep 9, 2026

Tg(THY1-SNCA*A53T)F53Sud

RRID:MGI:3811387

Type: Organism

Proper Citation

RRID:MGI:3811387

Organism Information

URL:

Proper Citation: RRID:MGI:3811387

Description: Allele Detail: Transgenic This is a legacy resource.

Species: Mus musculus

Notes: Allele Detail: Transgenic This is a legacy resource.

Phenotype: hindlimb paralysis, motor neuron degeneration, increased neuron apoptosis, tremors

Genomic Alteration: Tg(THY1-SNCA*A53T)F53Sud

Catalog Number: 3811387

Background: involves: C57BL/6

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Availability unknown check source stock center

Organism Name: Tg(THY1-SNCA*A53T)F53Sud

Record Creation Time: 20240120T190415+0000

Record Last Update: 20240130T201905+0000

Ratings and Alerts

No rating or validation information has been found for Tg(THY1-SNCA*A53T)F53Sud.

No alerts have been found for Tg(THY1-SNCA*A53T)F53Sud.

Data and Source Information

Source: [Integrated Animals](#)

Source Database: MGI, Mouse Genome Informatics MGI

Usage and Citation Metrics

We have not found any literature mentions for this resource.