

Resource Summary Report

Generated by [NIF](#) on Aug 19, 2026

Tg(Thy1-Snca)1S13Putt

RRID:MGI:5573196

Type: Organism

Proper Citation

RRID:MGI:5573196

Organism Information

URL:

Proper Citation: RRID:MGI:5573196

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

Species: Mus musculus

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

Phenotype: abnormal motor capabilities/coordination/movement, axon degeneration, abnormal motor neuron morphology, abnormal muscle fiber morphology, alpha-synuclein inclusion body, premature death, abnormal dendrite morphology, decreased body weight, demyelination, impaired coordination, increased mitochondria size, microgliosis, abnormal axon morphology, alpha-synuclein inclusion body, astrogliosis, abnormal neuromuscular synapse morphology, abnormal brainstem morphology, abnormal neuron morphology, abnormal spinal cord morphology

Genomic Alteration: Tg(Thy1-Snca)1S13Putt

Catalog Number: 5573196

Background: involves: C57BL/6

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Availability unknown check source stock center

Source References: [PMID:21966373](#), [PMID:22355774](#)

Organism Name: Tg(Thy1-Snca)1S13Putt

Record Creation Time: 20240120T190045+0000

Record Last Update: 20240130T201705+0000

Ratings and Alerts

No rating or validation information has been found for Tg(Thy1-Snca)1S13Putt.

No alerts have been found for Tg(Thy1-Snca)1S13Putt.

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.