

Resource Summary Report

Generated by [NIF](#) on Aug 30, 2026

Tg(Prnp-SNCA*A53T)83Vle

RRID:MGI:3603037

Type: Organism

Proper Citation

RRID:MGI:3603037

Organism Information

URL:

Proper Citation: RRID:MGI:3603037

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

Species: Mus musculus

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

Phenotype: alpha-synuclein inclusion body, abnormal nervous system morphology, abnormal motor capabilities/coordination/movement, abnormal nervous system morphology, abnormal motor capabilities/coordination/movement, tau protein deposits

Affected Gene: Tg(Prnp-SNCA*A53T)83Vle

Genomic Alteration: Tg(Prnp-SNCA*A53T)83Vle

Catalog Number: 3603037

Background: involves: C3H * C57BL/6

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Availability unknown check source stock center

Source References: [PMID:12714745](#), [PMID:12062037](#)

Organism Name: Tg(Prnp-SNCA*A53T)83Vle

Record Creation Time: 20240120T190619+0000

Record Last Update: 20240130T202016+0000

Ratings and Alerts

No rating or validation information has been found for Tg(Prnp-SNCA*A53T)83Vle.

No alerts have been found for Tg(Prnp-SNCA*A53T)83Vle.

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.