

Resource Summary Report

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

[Dnajc5^{tm1Sud}/Dnajc5^{tm1Sud}; Tg\(THY1-SNCA*A30P\)TS2Sud](#)

RRID:MGI:3768115

Type: Organism

Proper Citation

RRID:MGI:3768115

Organism Information

URL:

Proper Citation: RRID:MGI:3768115

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

Species: Mus musculus

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

Phenotype: retinal photoreceptor degeneration, decreased body weight, weight loss, impaired righting response, premature death, ataxia, decreased grip strength, abnormal retinal outer plexiform layer morphology, thin retinal outer nuclear layer, abnormal behavior

Affected Gene: Dnajc5

Genomic Alteration: tm1Sud, Tg(THY1-SNCA*A30P)TS2Sud

Catalog Number: 3768115

Background: involves: 129S6/SvEvTac * C57BL/6

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Availability unknown check source stock center

Source References: [PMID:16269331](#)

Organism Name: Dnajc5^{tm1Sud}/Dnajc5^{tm1Sud}; Tg(THY1-SNCA*A30P)TS2Sud

Record Creation Time: 20240120T190451+0000

Record Last Update: 20240130T201926+0000

Ratings and Alerts

No rating or validation information has been found for Dnajc5^{tm1Sud}/Dnajc5^{tm1Sud}; Tg(THY1-SNCA*A30P)TS2Sud.

No alerts have been found for Dnajc5^{tm1Sud}/Dnajc5^{tm1Sud}; Tg(THY1-SNCA*A30P)TS2Sud.

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.