

Resource Summary Report

Generated by [NIF](#) on Sep 13, 2026

[Sncg^{tm1Vlb}/Sncg^{tm1Vlb}](#)

RRID:MGI:2683143

Type: Organism

Proper Citation

RRID:MGI:2683143

Organism Information

URL:

Proper Citation: RRID:MGI:2683143

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

Species: Mus musculus

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

Phenotype: decreased susceptibility to dopaminergic neuron neurotoxicity, decreased dopaminergic neuron number, behavior/neurological phenotype, nervous system phenotype, nervous system phenotype, behavior/neurological phenotype

Affected Gene: Sncg

Genomic Alteration: tm1Vlb

Catalog Number: 2683143

Background: B6.129P2-Sncg

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Availability unknown check source stock center

Source References: [PMID:15147505](#), [PMID:14585981](#)

Organism Name: Sncg^{tm1Vlb}/Sncg^{tm1Vlb}

Record Creation Time: 20240120T190717+0000

Record Last Update: 20240130T202049+0000

Ratings and Alerts

No rating or validation information has been found for Sncg^{tm1Vlb}/Sncg^{tm1Vlb}.

No alerts have been found for Sncg^{tm1Vlb}/Sncg^{tm1Vlb}.

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.