

Resource Summary Report

Generated by [NIF](#) on Aug 22, 2026

[Sncb^{tm1.1Sud}/Sncb^{tm1.1Sud}](#); [Snca^{tm1Sud}/Snca^{tm1Sud}](#)

RRID:MGI:3511218

Type: Organism

Proper Citation

RRID:MGI:3511218

Organism Information

URL:

Proper Citation: RRID:MGI:3511218

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

Species: Mus musculus

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

Phenotype: abnormal striatum morphology, decreased dopamine level

Affected Gene: Sncb, Snca

Genomic Alteration: tm1Sud, tm1.1Sud

Catalog Number: 3511218

Background: involves: 129P2/OlaHsd * 129S1/Sv * 129X1/SvJ

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Availability unknown check source stock center

Source References: [PMID:15465911](#)

Organism Name: Sncb^{tm1.1Sud}/Sncb^{tm1.1Sud}; Snca^{tm1Sud}/Snca^{tm1Sud}

Record Creation Time: 20240120T190646+0000

Record Last Update: 20240130T202127+0000

Ratings and Alerts

No rating or validation information has been found for Sncb^{tm1.1Sud}/Sncb^{tm1.1Sud}; Snca^{tm1Sud}/Snca^{tm1Sud}.

No alerts have been found for Sncb^{tm1.1Sud}/Sncb^{tm1.1Sud}; Snca^{tm1Sud}/Snca^{tm1Sud}.

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.