

Resource Summary Report

Generated by [NIF](#) on Sep 17, 2026

B6;129-Snca^{tm1Sud} Sncb/J

RRID:IMSR_JAX:006390

Type: Organism

Proper Citation

RRID:IMSR_JAX:006390

Organism Information

URL: <https://www.jax.org/strain/006390>

Proper Citation: RRID:IMSR_JAX:006390

Description: Mus musculus with name B6;129-Snca^{tm1Sud} Sncb/J from IMSR.

Species: Mus musculus

Notes: gene symbol note: synuclein; beta|synuclein; alpha; unclassified: Sncb|Snca

Affected Gene: synuclein; beta|synuclein; alpha

Genomic Alteration: targeted mutation 1.1; Thomas C Sudhof|targeted mutation 1; Thomas C Sudhof

Catalog Number: JAX:006390

Database: JAX Mice and Services

Database Abbreviation: JAX

Availability: sperm

Organism Name: B6;129-Snca^{tm1Sud} Sncb/J

Record Creation Time: 20250513T053656+0000

Record Last Update: 20260912T060442+0000

Ratings and Alerts

No rating or validation information has been found for B6;129-Snca^{tm1Sud} Sncb/J.

No alerts have been found for B6;129-Snca^{tm1Sud} Sncb/J.

Data and Source Information

Source: [Integrated Animals](#)

Source Database: JAX Mice and Services

Usage and Citation Metrics

We have not found any literature mentions for this resource.