

# Resource Summary Report

Generated by [NIF](#) on Aug 5, 2026

## B6;129-Snca<sup>tm1Sud</sup> Sncb/J

RRID:IMSR\_JAX:006390

Type: Organism

### Proper Citation

RRID:IMSR\_JAX:006390

### Organism Information

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

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**Description:** Mus musculus with name B6;129-Snca<sup>tm1Sud</sup> 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<sup>tm1Sud</sup> Sncb/J

**Record Creation Time:** 20250513T053656+0000

**Record Last Update:** 20260801T050401+0000

### Ratings and Alerts

No rating or validation information has been found for B6;129-Snca<sup>tm1Sud</sup> Sncb/J.

No alerts have been found for B6;129-Snca<sup>tm1Sud</sup> Sncb/J.

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## Data and Source Information

**Source:** [Integrated Animals](#)

**Source Database:** JAX Mice and Services

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## Usage and Citation Metrics

We have not found any literature mentions for this resource.