

# Resource Summary Report

Generated by SPARC SAWG on Aug 9, 2026

## B6;SJL-Tg(THY1-SNCA\*A30P)M30Sud/J

RRID:IMSR\_JAX:008473

Type: Organism

### Proper Citation

RRID:IMSR\_JAX:008473

### Organism Information

**URL:** <https://www.jax.org/strain/008473>

**Proper Citation:** RRID:IMSR\_JAX:008473

**Description:** Mus musculus with name B6;SJL-Tg(THY1-SNCA\*A30P)M30Sud/J from IMSR.

**Species:** Mus musculus

**Synonyms:** B6.Cg-Tg(THY1-SNCA\*A30P)M30Sud/J

**Notes:** gene symbol note: synuclein alpha|transgene insertion M30; Thomas C Sudhof|Thy-1 cell surface antigen; congenic strain: SNCA|Tg(THY1-SNCA\*A30P)M30Sud|THY1

**Affected Gene:** synuclein alpha|transgene insertion M30; Thomas C Sudhof|Thy-1 cell surface antigen

**Genomic Alteration:** transgene insertion M30; Thomas C Sudhof

**Catalog Number:** JAX:008473

**Database:** JAX Mice and Services

**Database Abbreviation:** JAX

**Availability:** sperm

**Organism Name:** B6;SJL-Tg(THY1-SNCA\*A30P)M30Sud/J

**Record Creation Time:** 20250513T053709+0000

**Record Last Update:** 20260808T050914+0000

### Ratings and Alerts

No rating or validation information has been found for B6;SJL-Tg(THY1-SNCA\*A30P)M30Sud/J.

No alerts have been found for B6;SJL-Tg(THY1-SNCA\*A30P)M30Sud/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.