

Resource Summary Report

Generated by [ASWG](#) on Aug 10, 2026

B6;SJL-Tg(THY1-SNCA*A30P)TS2Sud/J

RRID:IMSR_JAX:008134

Type: Organism

Proper Citation

RRID:IMSR_JAX:008134

Organism Information

URL: <https://www.jax.org/strain/008134>

Proper Citation: RRID:IMSR_JAX:008134

Description: Mus musculus with name B6;SJL-Tg(THY1-SNCA*A30P)TS2Sud/J from IMSR.

Species: Mus musculus

Synonyms: B6.Cg-Tg(THY1-SNCA*A30P)1734Sud/J. B6.Cg-Tg(THY1-SNCA*A30P)TS2Sud/J

Notes: gene symbol note: synuclein alpha|Thy-1 cell surface antigen|transgene insertion TS2; Thomas C Sudhof; mutant strain: SNCA|THY1|Tg(THY1-SNCA*A30P)TS2Sud

Affected Gene: synuclein alpha|Thy-1 cell surface antigen|transgene insertion TS2; Thomas C Sudhof

Genomic Alteration: transgene insertion TS2; Thomas C Sudhof

Catalog Number: JAX:008134

Database: JAX Mice and Services

Database Abbreviation: JAX

Availability: sperm

Organism Name: B6;SJL-Tg(THY1-SNCA*A30P)TS2Sud/J

Record Creation Time: 20250513T053706+0000

Record Last Update: 20260808T050911+0000

Ratings and Alerts

No rating or validation information has been found for B6;SJL-Tg(THY1-SNCA*A30P)TS2Sud/J.

No alerts have been found for B6;SJL-Tg(THY1-SNCA*A30P)TS2Sud/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.