

# Resource Summary Report

Generated by ASWG on Aug 28, 2026

## FVB;129-Tg(Prnp-SNCA\*A53T)AAub/J

RRID:IMSR\_JAX:017744

Type: Organism

### Proper Citation

RRID:IMSR\_JAX:017744

### Organism Information

**URL:** <https://www.jax.org/strain/017744>

**Proper Citation:** RRID:IMSR\_JAX:017744

**Description:** Mus musculus with name FVB;129-Tg(Prnp-SNCA\*A53T)AAub/J from IMSR.

**Species:** Mus musculus

**Synonyms:** FVB(129)-Tg(Prnp-SNCA\*A53T)AAub/J

**Notes:** gene symbol note: transgene insertion A; Georg Auburger|synuclein alpha|prion protein; mutant stock: Tg(Prnp-SNCA\*A53T)AAub|SNCA|Prnp

**Affected Gene:** transgene insertion A; Georg Auburger|synuclein alpha|prion protein

**Genomic Alteration:** transgene insertion A; Georg Auburger

**Catalog Number:** JAX:017744

**Database:** JAX Mice and Services

**Database Abbreviation:** JAX

**Availability:** sperm

**Organism Name:** FVB;129-Tg(Prnp-SNCA\*A53T)AAub/J

**Record Creation Time:** 20250513T053734+0000

**Record Last Update:** 20260815T050646+0000

### Ratings and Alerts

No rating or validation information has been found for FVB;129-Tg(Prnp-SNCA\*A53T)AAub/J.

No alerts have been found for FVB;129-Tg(Prnp-SNCA\*A53T)AAub/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.