

# Resource Summary Report

Generated by ASWG on Aug 23, 2026

## B6.Cg-Tg(Scg2-tTA)1Jt/J

RRID:IMSR\_JAX:008284

Type: Organism

### Proper Citation

RRID:IMSR\_JAX:008284

### Organism Information

**URL:** <https://www.jax.org/strain/008284>

**Proper Citation:** RRID:IMSR\_JAX:008284

**Description:** Mus musculus with name B6.Cg-Tg(Scg2-tTA)1Jt/J from IMSR.

**Species:** Mus musculus

**Notes:** gene symbol note: tetracycline-controlled transactivator|secretogranin II|transgene insertion 1; Joseph S Takahashi; mutant strain|congenic strain: tTA|Scg2|Tg(Scg2-tTA)1Jt

**Affected Gene:** tetracycline-controlled transactivator|secretogranin II|transgene insertion 1; Joseph S Takahashi

**Genomic Alteration:** transgene insertion 1; Joseph S Takahashi

**Catalog Number:** JAX:008284

**Database:** JAX Mice and Services

**Database Abbreviation:** JAX

**Availability:** sperm

**Organism Name:** B6.Cg-Tg(Scg2-tTA)1Jt/J

**Record Creation Time:** 20250513T053707+0000

**Record Last Update:** 20260815T050626+0000

### Ratings and Alerts

No rating or validation information has been found for B6.Cg-Tg(Scg2-tTA)1Jt/J.

No alerts have been found for B6.Cg-Tg(Scg2-tTA)1Jt/J.

---

## Data and Source Information

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

**Source Database:** JAX Mice and Services

---

## Usage and Citation Metrics

We found 1 mentions in open access literature.

**Listed below are recent publications.** The full list is available at [ASWG](#) .

Xu J, et al. (2022) Intersectional mapping of multi-transmitter neurons and other cell types in the brain. Cell reports, 40(1), 111036.