

Resource Summary Report

Generated by [NIF](#) on Sep 2, 2026

B6.Cg-Sst^{tm1.2(tTA2)Hze/J}

RRID:IMSR_JAX:016868

Type: Organism

Proper Citation

RRID:IMSR_JAX:016868

Organism Information

URL: <https://www.jax.org/strain/016868>

Proper Citation: RRID:IMSR_JAX:016868

Description: Mus musculus with name B6.Cg-Sst^{tm1.2(tTA2)Hze/J} from IMSR.

Species: Mus musculus

Notes: gene symbol note: somatostatin|tetracycline-controlled transactivator; mutant strain|congenic strain: Sst|tTA

Affected Gene: somatostatin|tetracycline-controlled transactivator

Genomic Alteration: targeted mutation 1.2; Hongkui Zeng

Catalog Number: JAX:016868

Database: JAX Mice and Services

Database Abbreviation: JAX

Availability: sperm

Organism Name: B6.Cg-Sst^{tm1.2(tTA2)Hze/J}

Record Creation Time: 20250513T053730+0000

Record Last Update: 20260829T045029+0000

Ratings and Alerts

No rating or validation information has been found for B6.Cg-Sst^{tm1.2(tTA2)Hze/J}.

No alerts have been found for B6.Cg-Sst^{tm1.2(tTA2)Hze/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.