

Resource Summary Report

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

B6;SJL-Tg(Slc26a4-rtTA2S*M2)1Ajg/J

RRID:IMSR_JAX:028680

Type: Organism

Proper Citation

RRID:IMSR_JAX:028680

Organism Information

URL: <https://www.jax.org/strain/028680>

Proper Citation: RRID:IMSR_JAX:028680

Description: Mus musculus with name B6;SJL-Tg(Slc26a4-rtTA2S*M2)1Ajg/J from IMSR.

Species: Mus musculus

Notes: gene symbol note: transgene insertion 1; Andrew J Griffith|solute carrier family 26; member 4|reverse tetracycline-controlled transactivator; mutant stock: Tg(Slc26a4-rtTA2S*M2)1Ajg|Slc26a4|rtTA

Affected Gene: transgene insertion 1; Andrew J Griffith|solute carrier family 26; member 4|reverse tetracycline-controlled transactivator

Genomic Alteration: transgene insertion 1; Andrew J Griffith

Catalog Number: JAX:028680

Database: JAX Mice and Services

Database Abbreviation: JAX

Availability: sperm

Organism Name: B6;SJL-Tg(Slc26a4-rtTA2S*M2)1Ajg/J

Record Creation Time: 20250513T053806+0000

Record Last Update: 20260808T051004+0000

Ratings and Alerts

No rating or validation information has been found for B6;SJL-Tg(Slc26a4-rtTA2S*M2)1Ajg/J.

No alerts have been found for B6;SJL-Tg(Slc26a4-rtTA2S*M2)1Ajg/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.