

Resource Summary Report

Generated by [NIF](#) on Aug 31, 2026

C57BL/6-Tg(tetO-Nr1d1)1Schb/J

RRID:IMSR_JAX:016181

Type: Organism

Proper Citation

RRID:IMSR_JAX:016181

Organism Information

URL: <https://www.jax.org/strain/016181>

Proper Citation: RRID:IMSR_JAX:016181

Description: Mus musculus with name C57BL/6-Tg(tetO-Nr1d1)1Schb/J from IMSR.

Species: Mus musculus

Synonyms: C57BL/6-Tg(tetO/CMV-Nr1d1)1Schb/J

Notes: gene symbol note: tet operator|transgene insertion 1; Ueli Schibler|nuclear receptor subfamily 1; group D; member 1; coisogenic strain|mutant strain: tetO|Tg(tetO-Nr1d1)1Schb|Nr1d1

Affected Gene: tet operator|transgene insertion 1; Ueli Schibler|nuclear receptor subfamily 1; group D; member 1

Genomic Alteration: transgene insertion 1; Ueli Schibler

Catalog Number: JAX:016181

Database: JAX Mice and Services

Database Abbreviation: JAX

Availability: sperm

Organism Name: C57BL/6-Tg(tetO-Nr1d1)1Schb/J

Record Creation Time: 20250513T053729+0000

Record Last Update: 20260829T045027+0000

Ratings and Alerts

No rating or validation information has been found for C57BL/6-Tg(tetO-Nr1d1)1Schb/J.

No alerts have been found for C57BL/6-Tg(tetO-Nr1d1)1Schb/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.