

Resource Summary Report

Generated by [Kravitz](#) on Sep 19, 2026

B6.Cg-Tg(tetO-Comt)1Kndl/J

RRID:IMSR_JAX:028296

Type: Organism

Proper Citation

RRID:IMSR_JAX:028296

Organism Information

URL: <https://www.jax.org/strain/028296>

Proper Citation: RRID:IMSR_JAX:028296

Description: Mus musculus with name B6.Cg-Tg(tetO-Comt)1Kndl/J from IMSR.

Species: Mus musculus

Notes: gene symbol note: transgene insertion 1; Eric R Kandel|catechol-O-methyltransferase|tet operator; mutant strain|congenic strain: Tg(tetO-Comt)1Kndl|Comt|tetO

Affected Gene: transgene insertion 1; Eric R Kandel|catechol-O-methyltransferase|tet operator

Genomic Alteration: transgene insertion 1; Eric R Kandel

Catalog Number: JAX:028296

Database: JAX Mice and Services

Database Abbreviation: JAX

Availability: sperm

Organism Name: B6.Cg-Tg(tetO-Comt)1Kndl/J

Record Creation Time: 20250513T053803+0000

Record Last Update: 20260919T054948+0000

Ratings and Alerts

No rating or validation information has been found for B6.Cg-Tg(tetO-Comt)1KndI/J.

No alerts have been found for B6.Cg-Tg(tetO-Comt)1KndI/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.