

Resource Summary Report

Generated by PRECISE-TBI on Aug 1, 2026

FVB-Tg(tetO-Cacnb2)1Jmol/J

RRID:IMSR_JAX:013778

Type: Organism

Proper Citation

RRID:IMSR_JAX:013778

Organism Information

URL: <https://www.jax.org/strain/013778>

Proper Citation: RRID:IMSR_JAX:013778

Description: Mus musculus with name FVB-Tg(tetO-Cacnb2)1Jmol/J from IMSR.

Species: Mus musculus

Notes: gene symbol note: calcium channel; voltage-dependent; beta 2 subunit|tet operator|transgene insertion 1; Jeffery D Molkentin; coisogenic strain|mutant strain: Cacnb2|tetO|Tg(tetO-Cacnb2)1Jmol

Affected Gene: calcium channel; voltage-dependent; beta 2 subunit|tet operator|transgene insertion 1; Jeffery D Molkentin

Genomic Alteration: transgene insertion 1; Jeffery D Molkentin

Catalog Number: JAX:013778

Database: JAX Mice and Services

Database Abbreviation: JAX

Availability: sperm

Organism Name: FVB-Tg(tetO-Cacnb2)1Jmol/J

Record Creation Time: 20250513T053726+0000

Record Last Update: 20260801T050431+0000

Ratings and Alerts

No rating or validation information has been found for FVB-Tg(tetO-Cacnb2)1Jmol/J.

No alerts have been found for FVB-Tg(tetO-Cacnb2)1Jmol/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.