

Resource Summary Report

Generated by [ASWG](#) on Aug 13, 2026

FVB/N-Tg(tetO-Kcnab1)1Nyst/J

RRID:IMSR_JAX:037824

Type: Organism

Proper Citation

RRID:IMSR_JAX:037824

Organism Information

URL: <https://www.jax.org/strain/037824>

Proper Citation: RRID:IMSR_JAX:037824

Description: Mus musculus with name FVB/N-Tg(tetO-Kcnab1)1Nyst/J from IMSR.

Species: Mus musculus

Notes: gene symbol note: transgene insertion 1; Matthew Nystoriak; coisogenic strain|mutant strain: Tg(tetO-Kcnab1)1Nyst

Affected Gene: transgene insertion 1; Matthew Nystoriak

Genomic Alteration: transgene insertion 1; Matthew Nystoriak

Catalog Number: JAX:037824

Database: JAX Mice and Services

Database Abbreviation: JAX

Availability: sperm

Organism Name: FVB/N-Tg(tetO-Kcnab1)1Nyst/J

Record Creation Time: 20250513T053901+0000

Record Last Update: 20260808T051057+0000

Ratings and Alerts

No rating or validation information has been found for FVB/N-Tg(tetO-Kcnab1)1Nyst/J.

No alerts have been found for FVB/N-Tg(tetO-Kcnab1)1Nyst/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.