

Resource Summary Report

Generated by [NIF](#) on Aug 27, 2026

FVB-Tg(tetO-Lmnb1)AF1Yfu/J

RRID:IMSR_JAX:023397

Type: Organism

Proper Citation

RRID:IMSR_JAX:023397

Organism Information

URL: <https://www.jax.org/strain/023397>

Proper Citation: RRID:IMSR_JAX:023397

Description: Mus musculus with name FVB-Tg(tetO-Lmnb1)AF1Yfu/J from IMSR.

Species: Mus musculus

Notes: gene symbol note: lamin B1|tet operator|transgene insertion AF1; Ying-Hui Fu; coisogenic strain|mutant strain: LMNB1|tetO|Tg(tetO-LMNB1)AF1Yfu

Affected Gene: lamin B1|tet operator|transgene insertion AF1; Ying-Hui Fu

Genomic Alteration: transgene insertion AF1; Ying-Hui Fu

Catalog Number: JAX:023397

Database: JAX Mice and Services

Database Abbreviation: JAX

Availability: sperm

Organism Name: FVB-Tg(tetO-Lmnb1)AF1Yfu/J

Record Creation Time: 20250513T053747+0000

Record Last Update: 20260815T050700+0000

Ratings and Alerts

No rating or validation information has been found for FVB-Tg(tetO-Lmnb1)AF1Yfu/J.

No alerts have been found for FVB-Tg(tetO-Lmnb1)AF1Yfu/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.