

Resource Summary Report

Generated by [kravitz2](#) on Sep 18, 2026

FVB/NJ-Tg(MMTVTGFB1)46Hlm/J

RRID:IMSR_JAX:002933

Type: Organism

Proper Citation

RRID:IMSR_JAX:002933

Organism Information

URL: <https://www.jax.org/strain/002933>

Proper Citation: RRID:IMSR_JAX:002933

Description: Mus musculus with name FVB/NJ-Tg(MMTVTGFB1)46Hlm/J from IMSR.

Species: Mus musculus

Notes: gene symbol note: transgene insertion 46; Harold L Moses|transforming growth factor-beta 1|Mouse Mammary Tumor Virus; mutant strain: Tg(MMTVTGFB1)46Hlm|TGFB1|MMTV

Affected Gene: transgene insertion 46; Harold L Moses|transforming growth factor-beta 1|Mouse Mammary Tumor Virus

Genomic Alteration: transgene insertion 46; Harold L Moses

Catalog Number: JAX:002933

Database: JAX Mice and Services

Database Abbreviation: JAX

Availability: embryo

Organism Name: FVB/NJ-Tg(MMTVTGFB1)46Hlm/J

Record Creation Time: 20250513T053636+0000

Record Last Update: 20260912T060420+0000

Ratings and Alerts

No rating or validation information has been found for FVB/NJ-Tg(MMTVTGFB1)46Hlm/J.

No alerts have been found for FVB/NJ-Tg(MMTVTGFB1)46Hlm/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.