

Resource Summary Report

Generated by [dkNET](#) on Aug 9, 2026

FVB/N-Tg(Myh6/tetO-Ddit4l)1Sdas/J

RRID:IMSR_JAX:028973

Type: Organism

Proper Citation

RRID:IMSR_JAX:028973

Organism Information

URL: <https://www.jax.org/strain/028973>

Proper Citation: RRID:IMSR_JAX:028973

Description: Mus musculus with name FVB/N-Tg(Myh6/tetO-Ddit4l)1Sdas/J from IMSR.

Species: Mus musculus

Notes: gene symbol note: transgene insertion 1; Saumya Das[tet operator|DNA-damage-inducible transcript 4-like|myosin; heavy polypeptide 6; cardiac muscle; alpha|influenza hemagglutinin; coisogenic strain|mutant strain: Tg(Myh6/tetO-Ddit4l)1Sdas|tetO|Ddit4l|Myh6|HA

Affected Gene: transgene insertion 1; Saumya Das[tet operator|DNA-damage-inducible transcript 4-like|myosin; heavy polypeptide 6; cardiac muscle; alpha|influenza hemagglutinin

Genomic Alteration: transgene insertion 1; Saumya Das

Catalog Number: JAX:028973

Database: JAX Mice and Services

Database Abbreviation: JAX

Availability: sperm

Organism Name: FVB/N-Tg(Myh6/tetO-Ddit4l)1Sdas/J

Record Creation Time: 20250513T053807+0000

Record Last Update: 20260808T051005+0000

Ratings and Alerts

No rating or validation information has been found for FVB/N-Tg(Myh6/tetO-Ddit4l)1Sdas/J.

No alerts have been found for FVB/N-Tg(Myh6/tetO-Ddit4l)1Sdas/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.