

Resource Summary Report

Generated by [NIF](#) on Sep 1, 2026

FVB-Tg(Myh6/tetO-Gata6)2Jmol/J

RRID:IMSR_JAX:016571

Type: Organism

Proper Citation

RRID:IMSR_JAX:016571

Organism Information

URL: <https://www.jax.org/strain/016571>

Proper Citation: RRID:IMSR_JAX:016571

Description: Mus musculus with name FVB-Tg(Myh6/tetO-Gata6)2Jmol/J from IMSR.

Species: Mus musculus

Notes: gene symbol note: GATA binding protein 6|transgene insertion 2; Jeffery Molkentin|myosin; heavy polypeptide 6; cardiac muscle; alpha|tet operator; coisogenic strain|mutant strain: Gata6|Tg(Myh6/tetO-Gata6)2Jmol|Myh6|tetO

Affected Gene: GATA binding protein 6|transgene insertion 2; Jeffery Molkentin|myosin; heavy polypeptide 6; cardiac muscle; alpha|tet operator

Genomic Alteration: transgene insertion 2; Jeffery Molkentin

Catalog Number: JAX:016571

Database: JAX Mice and Services

Database Abbreviation: JAX

Availability: sperm

Organism Name: FVB-Tg(Myh6/tetO-Gata6)2Jmol/J

Record Creation Time: 20250513T053730+0000

Record Last Update: 20260829T045028+0000

Ratings and Alerts

No rating or validation information has been found for FVB-Tg(Myh6/tetO-Gata6)2Jmol/J.

No alerts have been found for FVB-Tg(Myh6/tetO-Gata6)2Jmol/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.