

Resource Summary Report

Generated by T1D on Sep 20, 2026

FVB/N-Tg(ACTA1-ATP2A1*/DsRed/GFP)5Wheel/J

RRID:IMSR_JAX:033064

Type: Organism

Proper Citation

RRID:IMSR_JAX:033064

Organism Information

URL: <https://www.jax.org/strain/033064>

Proper Citation: RRID:IMSR_JAX:033064

Description: Mus musculus with name FVB/N-Tg(ACTA1-ATP2A1*/DsRed/GFP)5Wheel/J from IMSR.

Species: Mus musculus

Notes: gene symbol note: transgene insertion 5; Thurman Wheeler; coisogenic strain|mutant strain: Tg(ACTA1-ATP2A1*/DsRed/GFP)5Wheel

Affected Gene: transgene insertion 5; Thurman Wheeler

Genomic Alteration: transgene insertion 5; Thurman Wheeler

Catalog Number: JAX:033064

Database: JAX Mice and Services

Database Abbreviation: JAX

Availability: sperm

Organism Name: FVB/N-Tg(ACTA1-ATP2A1*/DsRed/GFP)5Wheel/J

Record Creation Time: 20250513T053833+0000

Record Last Update: 20260919T055016+0000

Ratings and Alerts

No rating or validation information has been found for FVB/N-Tg(ACTA1-ATP2A1*/DsRed/GFP)5Wheel/J.

No alerts have been found for FVB/N-Tg(ACTA1-ATP2A1*/DsRed/GFP)5Wheel/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.