

Resource Summary Report

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FVB-Tg(Myh6-Atp1a2)1Jmol/J

RRID:IMSR_JAX:030366

Type: Organism

Proper Citation

RRID:IMSR_JAX:030366

Organism Information

URL: <https://www.jax.org/strain/030366>

Proper Citation: RRID:IMSR_JAX:030366

Description: Mus musculus with name FVB-Tg(Myh6-Atp1a2)1Jmol/J from IMSR.

Species: Mus musculus

Notes: gene symbol note: myosin; heavy polypeptide 6; cardiac muscle; alpha|transgene insertion 1; Jeffery Molkentin|ATPase; Na+/K+ transporting; alpha 2 polypeptide; coisogenic strain|mutant strain: Myh6|Tg(Myh6-Atp1a2)1Jmol|Atp1a2

Affected Gene: myosin; heavy polypeptide 6; cardiac muscle; alpha|transgene insertion 1; Jeffery Molkentin|ATPase; Na+/K+ transporting; alpha 2 polypeptide

Genomic Alteration: transgene insertion 1; Jeffery Molkentin

Catalog Number: JAX:030366

Database: JAX Mice and Services

Database Abbreviation: JAX

Availability: sperm

Organism Name: FVB-Tg(Myh6-Atp1a2)1Jmol/J

Record Creation Time: 20250513T053815+0000

Record Last Update: 20260808T051012+0000

Ratings and Alerts

No rating or validation information has been found for FVB-Tg(Myh6-Atp1a2)1Jmol/J.

No alerts have been found for FVB-Tg(Myh6-Atp1a2)1Jmol/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.