

# Resource Summary Report

Generated by [dkNET](#) on Aug 26, 2026

## FVB-Tg(Myh6-Mef2c)2Jmol/J

RRID:IMSR\_JAX:010586

Type: Organism

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### Proper Citation

RRID:IMSR\_JAX:010586

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### Organism Information

**URL:** <https://www.jax.org/strain/010586>

**Proper Citation:** RRID:IMSR\_JAX:010586

**Description:** Mus musculus with name FVB-Tg(Myh6-Mef2c)2Jmol/J from IMSR.

**Species:** Mus musculus

**Notes:** gene symbol note: myocyte enhancer factor 2C|myosin; heavy polypeptide 6; cardiac muscle; alpha|transgene insertion 2; Jeffery D Molkentin; coisogenic strain|mutant strain: Mef2c|Myh6|Tg(Myh6-Mef2c)2Jmol

**Affected Gene:** myocyte enhancer factor 2C|myosin; heavy polypeptide 6; cardiac muscle; alpha|transgene insertion 2; Jeffery D Molkentin

**Genomic Alteration:** transgene insertion 2; Jeffery D Molkentin

**Catalog Number:** JAX:010586

**Database:** JAX Mice and Services

**Database Abbreviation:** JAX

**Availability:** sperm

**Organism Name:** FVB-Tg(Myh6-Mef2c)2Jmol/J

**Record Creation Time:** 20250513T053716+0000

**Record Last Update:** 20260815T050626+0000

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### Ratings and Alerts

No rating or validation information has been found for FVB-Tg(Myh6-Mef2c)2Jmol/J.

No alerts have been found for FVB-Tg(Myh6-Mef2c)2Jmol/J.

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## Data and Source Information

**Source:** [Integrated Animals](#)

**Source Database:** JAX Mice and Services

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## Usage and Citation Metrics

We have not found any literature mentions for this resource.