

Resource Summary Report

Generated by [Kravitz](#) on Sep 20, 2026

B6.FVB-Tg(Myh6-Acs1)O7Jesc/J

RRID:IMSR_JAX:029825

Type: Organism

Proper Citation

RRID:IMSR_JAX:029825

Organism Information

URL: <https://www.jax.org/strain/029825>

Proper Citation: RRID:IMSR_JAX:029825

Description: Mus musculus with name B6.FVB-Tg(Myh6-Acs1)O7Jesc/J from IMSR.

Species: Mus musculus

Notes: gene symbol note: acyl-CoA synthetase long-chain family member 1|myosin; heavy polypeptide 6; cardiac muscle; alpha|transgene insertion O7; Jean E Schaffer|myc tag; mutant strain|congenic strain: Acs1|Myh6|Tg(Myh6-Acs1)O7Jesc|myc tag

Affected Gene: acyl-CoA synthetase long-chain family member 1|myosin; heavy polypeptide 6; cardiac muscle; alpha|transgene insertion O7; Jean E Schaffer|myc tag

Genomic Alteration: transgene insertion O7; Jean E Schaffer

Catalog Number: JAX:029825

Database: JAX Mice and Services

Database Abbreviation: JAX

Availability: sperm

Organism Name: B6.FVB-Tg(Myh6-Acs1)O7Jesc/J

Record Creation Time: 20250513T053811+0000

Record Last Update: 20260919T054955+0000

Ratings and Alerts

No rating or validation information has been found for B6.FVB-Tg(Myh6-Acs1)O7Jesc/J.

No alerts have been found for B6.FVB-Tg(Myh6-Acs1)O7Jesc/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.