

Resource Summary Report

Generated by [NIF](#) on Aug 25, 2026

C57BL/6-Tg(Acta2-AKR1B1)#Pfk/Mmmh

RRID:MMRRC_041570-MU

Type: Organism

Proper Citation

RRID:MMRRC_041570-MU

Organism Information

URL: https://www.mmrrc.org/catalog/sds.php?mmrrc_id=41570

Proper Citation: RRID:MMRRC_041570-MU

Description: Mus musculus with name C57BL/6-Tg(Acta2-AKR1B1)#Pfk/Mmmh from MMRRC.

Species: Mus musculus

Notes: Research areas: Cardiovascular; Mutation Type: Transgenic ; Collection:

Affected Gene: Acta2

Catalog Number: 041570-MU

Background: Transgenic

Database: Mutant Mouse Resource and Research Center (MMRRC)

Database Abbreviation: MMRRC

Source References: [PMID:23251343](#), [PMID:24370601](#)

Alternate IDs: MMRRC_41570-MU, MMRRC_041570, MMRRC_4157

Organism Name: C57BL/6-Tg(Acta2-AKR1B1)#Pfk/Mmmh

Record Creation Time: 20230308T055219+0000

Record Last Update: 20260815T125125+0000

Ratings and Alerts

No rating or validation information has been found for C57BL/6-Tg(Acta2-AKR1B1)#Pfk/Mmmh.

No alerts have been found for C57BL/6-Tg(Acta2-AKR1B1)#Pfk/Mmmh.

Data and Source Information

Source: [Integrated Animals](#)

Source Database: Mutant Mouse Resource and Research Center (MMRRC)

Usage and Citation Metrics

We have not found any literature mentions for this resource.