

Resource Summary Report

Generated by [PRECISE-TBI](#) on Jul 29, 2026

[Dusp6^{tm1Jmol}/Dusp6^{tm1Jmol}](#)

RRID:MGI:3827012

Type: Organism

Proper Citation

RRID:MGI:3827012

Organism Information

URL:

Proper Citation: RRID:MGI:3827012

Description: Allele Detail: Targeted This is a legacy resource.

Species: Mus musculus

Notes: Allele Detail: Targeted This is a legacy resource.

Phenotype: abnormal heart development, cardiovascular system phenotype, increased spleen weight, heart hyperplasia, muscle phenotype, increased satellite cell number, decreased sensitivity to induced cell death, increased heart weight, decreased response of heart to induced stress, abnormal muscle physiology, decreased myocardial infarction size

Affected Gene: Dusp6

Genomic Alteration: tm1Jmol

Catalog Number: 3827012

Background: involves: 129 * C57BL/6

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Availability unknown check source stock center

Source References: [PMID:18753132](#), [PMID:22945933](#)

Organism Name: Dusp6^{tm1Jmol}/Dusp6^{tm1Jmol}

Record Creation Time: 20240120T190401+0000

Record Last Update: 20240130T201857+0000

Ratings and Alerts

No rating or validation information has been found for Dusp6^{tm1Jmol}/Dusp6^{tm1Jmol}.

No alerts have been found for Dusp6^{tm1Jmol}/Dusp6^{tm1Jmol}.

Data and Source Information

Source: [Integrated Animals](#)

Source Database: MGI, Mouse Genome Informatics MGI

Usage and Citation Metrics

We have not found any literature mentions for this resource.