

Resource Summary Report

Generated by [NIF](#) on Sep 4, 2026

[Icam1^{tm1Jcgr}/Icam1^{tm1Jcgr}](#)

RRID:MGI:3688529

Type: Organism

Proper Citation

RRID:MGI:3688529

Organism Information

URL:

Proper Citation: RRID:MGI:3688529

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

Species: Mus musculus

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

Phenotype: abnormal cardiac muscle contractility

Affected Gene: Icam1

Genomic Alteration: tm1Jcgr

Catalog Number: 3688529

Background: B6.129S4-Icam1/J

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Availability unknown check source stock center

Source References: [PMID:16934241](#)

Organism Name: Icam1^{tm1Jcgr}/Icam1^{tm1Jcgr}

Record Creation Time: 20240120T190542+0000

Record Last Update: 20240130T202041+0000

Ratings and Alerts

No rating or validation information has been found for $Icam1^{tm1Jcgr}/Icam1^{tm1Jcgr}$.

No alerts have been found for $Icam1^{tm1Jcgr}/Icam1^{tm1Jcgr}$.

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.