

Resource Summary Report

Generated by [PRECISE-TBI](#) on Jul 30, 2026

Tsc2^{tm1Jusa}/Tsc2⁺

RRID:MGI:5471801

Type: Organism

Proper Citation

RRID:MGI:5471801

Organism Information

URL:

Proper Citation: RRID:MGI:5471801

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

Species: Mus musculus

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

Phenotype: increased myocardial infarction size, decreased myocardial infarction size

Affected Gene: Tsc2

Genomic Alteration: tm1Jusa

Catalog Number: 5471801

Background: Not Specified

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Availability unknown check source stock center

Source References: [PMID:21737790](#)

Organism Name: Tsc2^{tm1Jusa}/Tsc2⁺

Record Creation Time: 20240120T190123+0000

Record Last Update: 20240130T201727+0000

Ratings and Alerts

No rating or validation information has been found for Tsc2^{tm1Jusa}/Tsc2⁺.

No alerts have been found for Tsc2^{tm1Jusa}/Tsc2⁺.

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.