

Resource Summary Report

Generated by [NIF](#) on Aug 26, 2026

[Myf5^{tm2Tajb}/Myf5^{tm2Tajb}](#)

RRID:MGI:3055419

Type: Organism

Proper Citation

RRID:MGI:3055419

Organism Information

URL:

Proper Citation: RRID:MGI:3055419

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

Species: Mus musculus

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

Phenotype: absent myotome, abnormal muscle precursor cell migration, abnormal skeletal muscle morphology

Affected Gene: Myf5

Genomic Alteration: tm2Tajb

Catalog Number: 3055419

Background: involves: 129/Sv * C57BL/6 * DBA/2

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Availability unknown check source stock center

Source References: [PMID:15386014](#)

Organism Name: Myf5^{tm2Tajb}/Myf5^{tm2Tajb}

Record Creation Time: 20240120T190649+0000

Record Last Update: 20240130T202033+0000

Ratings and Alerts

No rating or validation information has been found for Myf5^{tm2Tajb}/Myf5^{tm2Tajb}.

No alerts have been found for Myf5^{tm2Tajb}/Myf5^{tm2Tajb}.

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.