

Resource Summary Report

Generated by [NIF](#) on Aug 31, 2026

[B2m^{tm1Jae}/B2m^{tm1Jae}](#)

RRID:MGI:3576233

Type: Organism

Proper Citation

RRID:MGI:3576233

Organism Information

URL:

Proper Citation: RRID:MGI:3576233

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

Species: Mus musculus

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

Phenotype: decreased CD8-positive, alpha-beta T cell number, hemochromatosis

Affected Gene: B2m

Genomic Alteration: tm1Jae

Catalog Number: 3576233

Background: involves: 129S2/SvPas

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Availability unknown check source stock center

Source References: [PMID:19721454](#), [PMID:8013958](#)

Organism Name: B2m^{tm1Jae}/B2m^{tm1Jae}

Record Creation Time: 20240120T190634+0000

Record Last Update: 20240130T202024+0000

Ratings and Alerts

No rating or validation information has been found for B2m^{tm1Jae}/B2m^{tm1Jae}.

No alerts have been found for B2m^{tm1Jae}/B2m^{tm1Jae}.

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.