

Resource Summary Report

Generated by [dkNET](#) on Aug 4, 2026

[B2m^{tm1Unc}/B2m^{tm1Unc}](#)

RRID:MGI:3576257

Type: Organism

Proper Citation

RRID:MGI:3576257

Organism Information

URL:

Proper Citation: RRID:MGI:3576257

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

Species: Mus musculus

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

Phenotype: decreased level of surface class I molecules, absent CD8-positive, alpha-beta T cells, abnormal T cell number

Affected Gene: B2m

Genomic Alteration: tm1Unc

Catalog Number: 3576257

Background: involves: 129P2/OlaHsd * C57BL/6

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Availability unknown check source stock center

Source References: [PMID:2112266](#), [PMID:12634786](#)

Organism Name: B2m^{tm1Unc}/B2m^{tm1Unc}

Record Creation Time: 20240120T190634+0000

Record Last Update: 20240130T202121+0000

Ratings and Alerts

No rating or validation information has been found for B2m^{tm1Unc}/B2m^{tm1Unc}.

No alerts have been found for B2m^{tm1Unc}/B2m^{tm1Unc}.

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.