

# Resource Summary Report

Generated by [ASWG](#) on Aug 23, 2026

[B2m<sup>tm1Unc</sup>/B2m<sup>tm1Unc</sup>; Ciita<sup>tm1Ccum</sup>/Ciita<sup>tm1Ccum</sup>](#)

RRID:MGI:3620137

Type: Organism

## Proper Citation

RRID:MGI:3620137

## Organism Information

**URL:**

**Proper Citation:** RRID:MGI:3620137

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

**Species:** Mus musculus

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

**Phenotype:** decreased susceptibility to autoimmune diabetes, abnormal glucose homeostasis, decreased single-positive T cell number

**Affected Gene:** B2m, Ciita

**Genomic Alteration:** tm1Unc, tm1Ccum

**Catalog Number:** 3620137

**Background:** NOD.Cg-B2m Ciita

**Database:** MGI, Mouse Genome Informatics MGI

**Database Abbreviation:** MGI

**Availability:** Availability unknown check source stock center

**Source References:** [PMID:15446308](#)

**Organism Name:** B2m<sup>tm1Unc</sup>/B2m<sup>tm1Unc</sup>; Ciita<sup>tm1Ccum</sup>/Ciita<sup>tm1Ccum</sup>

**Record Creation Time:** 20240120T190603+0000

**Record Last Update:** 20240130T202007+0000

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## Ratings and Alerts

No rating or validation information has been found for B2m<sup>tm1Unc</sup>/B2m<sup>tm1Unc</sup>; Ciita<sup>tm1Ccum</sup>/Ciita<sup>tm1Ccum</sup>.

No alerts have been found for B2m<sup>tm1Unc</sup>/B2m<sup>tm1Unc</sup>; Ciita<sup>tm1Ccum</sup>/Ciita<sup>tm1Ccum</sup>.

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## Data and Source Information

**Source:** [Integrated Animals](#)

**Source Database:** MGI, Mouse Genome Informatics MGI

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## Usage and Citation Metrics

We have not found any literature mentions for this resource.