

Resource Summary Report

Generated by [NIF](#) on Aug 15, 2026

[Hprt^{b-m3}; Impdh2^{tm1Bmi}/Impdh2⁺](#)

RRID:MGI:2678480

Type: Organism

Proper Citation

RRID:MGI:2678480

Organism Information

URL:

Proper Citation: RRID:MGI:2678480

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

Species: Mus musculus

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

Phenotype: abnormal lymphocyte cell number, abnormal cytotoxic T cell physiology

Affected Gene: Hprt, Impdh2

Genomic Alteration: tm1Bmi, b-m3

Catalog Number: 2678480

Background: involves: 129P2/OlaHsd

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Availability unknown check source stock center

Source References: [PMID:10953035](#)

Organism Name: Hprt^{b-m3}; Impdh2^{tm1Bmi}/Impdh2⁺

Record Creation Time: 20240120T190722+0000

Record Last Update: 20240130T202052+0000

Ratings and Alerts

No rating or validation information has been found for Hprt^{b-m3}; Impdh2^{tm1Bmi}/Impdh2⁺.

No alerts have been found for Hprt^{b-m3}; Impdh2^{tm1Bmi}/Impdh2⁺.

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.