

Resource Summary Report

Generated by [nidm-terms](#) on Jul 28, 2026

[Ighm^{tm4Bgm}n/Ighm^{tm4Bgm}n](#)

RRID:MGI:3806674

Type: Organism

Proper Citation

RRID:MGI:3806674

Organism Information

URL:

Proper Citation: RRID:MGI:3806674

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

Species: Mus musculus

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

Phenotype: decreased immature B cell number, decreased B cell proliferation, abnormal B cell activation, decreased mature B cell number, increased B-1 B cell number, decreased IgM level

Affected Gene: Ighm

Genomic Alteration: tm4Bgm

Catalog Number: 3806674

Background: involves: 129

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Availability unknown check source stock center

Source References: [PMID:11717190](#)

Organism Name: Ighm^{tm4Bgm}n/Ighm^{tm4Bgm}n

Record Creation Time: 20240120T190421+0000

Record Last Update: 20240130T201908+0000

Ratings and Alerts

No rating or validation information has been found for $Ighm^{tm4Bgm}/Ighm^{tm4Bgm}$.

No alerts have been found for $Ighm^{tm4Bgm}/Ighm^{tm4Bgm}$.

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.