

Resource Summary Report

Generated by [NIF](#) on Aug 30, 2026

[Mb^{tm1Wlm}/Mb^{tm1Wlm}](#)

RRID:MGI:3573777

Type: Organism

Proper Citation

RRID:MGI:3573777

Organism Information

URL:

Proper Citation: RRID:MGI:3573777

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

Species: Mus musculus

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

Phenotype: decreased ventricle muscle contractility, hypoxia, heart left ventricle hypertrophy, abnormal nitric oxide homeostasis

Affected Gene: Mb

Genomic Alteration: tm1Wlm

Catalog Number: 3573777

Background: B6.Cg-Mb

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Availability unknown check source stock center

Source References: [PMID:12881221](#)

Organism Name: Mb^{tm1Wlm}/Mb^{tm1Wlm}

Record Creation Time: 20240120T190637+0000

Record Last Update: 20240130T202026+0000

Ratings and Alerts

No rating or validation information has been found for Mb^{tm1Wlm}/Mb^{tm1Wlm}.

No alerts have been found for Mb^{tm1Wlm}/Mb^{tm1Wlm}.

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.