

Resource Summary Report

Generated by [NIF](#) on Aug 28, 2026

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

RRID:MGI:3573775

Type: Organism

Proper Citation

RRID:MGI:3573775

Organism Information

URL:

Proper Citation: RRID:MGI:3573775

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

Species: Mus musculus

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

Phenotype: abnormal fetal cardiomyocyte morphology, abnormal vasculogenesis, cardiac hypertrophy, decreased embryo size, cardiovascular system phenotype, hypoxia, embryonic growth retardation, hemorrhage, congestive heart failure, cellular phenotype, homeostasis/metabolism phenotype, pericardial effusion, hematopoietic system phenotype, embryonic lethality during organogenesis, incomplete penetrance, embryo phenotype, edema, thin myocardium

Affected Gene: Mb

Genomic Alteration: tm1Wlm

Catalog Number: 3573775

Background: either: (involves: 129/Sv) or (involves: C57BL/6)

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Availability unknown check source stock center

Source References: [PMID:11304494](#)

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.