

Resource Summary Report

Generated by [RRID](#) on Jul 29, 2026

[Mdm4^{tm1Glo}/Mdm4^{tm1Glo}](#)

RRID:MGI:3850678

Type: Organism

Proper Citation

RRID:MGI:3850678

Organism Information

URL:

Proper Citation: RRID:MGI:3850678

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

Species: Mus musculus

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

Phenotype: decreased cell proliferation, embryonic lethality between implantation and somite formation, complete penetrance

Affected Gene: Mdm4

Genomic Alteration: tm1Glo

Catalog Number: 3850678

Background: Not Specified

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Availability unknown check source stock center

Source References: [PMID:11528400](#)

Organism Name: Mdm4^{tm1Glo}/Mdm4^{tm1Glo}

Record Creation Time: 20240120T190332+0000

Record Last Update: 20240130T201921+0000

Ratings and Alerts

No rating or validation information has been found for Mdm4^{tm1Glo}/Mdm4^{tm1Glo}.

No alerts have been found for Mdm4^{tm1Glo}/Mdm4^{tm1Glo}.

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.