

Resource Summary Report

Generated by [dkNET](#) on Aug 1, 2026

[Meis1^{tm2.1Mtor}/Meis1^{tm2.1Mtor}](#)

RRID:MGI:5689638

Type: Organism

Proper Citation

RRID:MGI:5689638

Organism Information

URL:

Proper Citation: RRID:MGI:5689638

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

Species: Mus musculus

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

Phenotype: absent megakaryocytes, microphthalmia, pallor, hemorrhage, ventricular septal defect

Affected Gene: Meis1

Genomic Alteration: tm2.1Mtor

Catalog Number: 5689638

Background: involves: 129S1/Sv * 129X1/SvJ

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Availability unknown check source stock center

Source References: [PMID:25363539](#)

Organism Name: Meis1^{tm2.1Mtor}/Meis1^{tm2.1Mtor}

Record Creation Time: 20240120T185935+0000

Record Last Update: 20240130T201621+0000

Ratings and Alerts

No rating or validation information has been found for Meis1^{tm2.1Mtor}/Meis1^{tm2.1Mtor}.

No alerts have been found for Meis1^{tm2.1Mtor}/Meis1^{tm2.1Mtor}.

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.