

# Resource Summary Report

Generated by [NIF](#) on Sep 12, 2026

## [Meis1<sup>tm1Mtor</sup>/Meis1<sup>tm1Mtor</sup>](#)

RRID:MGI:3579134

Type: Organism

### Proper Citation

RRID:MGI:3579134

### Organism Information

**URL:**

**Proper Citation:** RRID:MGI:3579134

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

**Species:** Mus musculus

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

**Phenotype:** hemorrhage, impaired hematopoiesis, lethality throughout fetal growth and development, complete penetrance, abnormal megakaryocyte progenitor cell morphology, liver hypoplasia, absent platelets, pallor, embryonic lethality during organogenesis, incomplete penetrance, absent common myeloid progenitor cells, abnormal blood vessel morphology

**Affected Gene:** Meis1

**Genomic Alteration:** tm1Mtor

**Catalog Number:** 3579134

**Background:** involves: CD-1

**Database:** MGI, Mouse Genome Informatics MGI

**Database Abbreviation:** MGI

**Availability:** Availability unknown check source stock center

**Source References:** [PMID:15882575](#)

**Organism Name:** Meis1<sup>tm1Mtor</sup>/Meis1<sup>tm1Mtor</sup>

**Record Creation Time:** 20240120T190631+0000

**Record Last Update:** 20240130T202023+0000

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## Ratings and Alerts

No rating or validation information has been found for Meis1<sup>tm1Mtor</sup>/Meis1<sup>tm1Mtor</sup>.

No alerts have been found for Meis1<sup>tm1Mtor</sup>/Meis1<sup>tm1Mtor</sup>.

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## Data and Source Information

**Source:** [Integrated Animals](#)

**Source Database:** MGI, Mouse Genome Informatics MGI

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## Usage and Citation Metrics

We have not found any literature mentions for this resource.