

# Resource Summary Report

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

## [Map3k3<sup>tm1Bisu</sup>/Map3k3<sup>tm1Bisu</sup>](#)

RRID:MGI:3580326

Type: Organism

### Proper Citation

RRID:MGI:3580326

### Organism Information

**URL:**

**Proper Citation:** RRID:MGI:3580326

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

**Species:** Mus musculus

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

**Phenotype:** abnormal heart morphology, trabecula carnea hypoplasia, abnormal heart development, abnormal myocardium layer morphology, embryonic lethality during organogenesis, complete penetrance, decreased angiogenesis, abnormal placental labyrinth vasculature morphology, abnormal vitelline vascular remodeling, abnormal vascular development, microcephaly, abnormal heart atrium morphology

**Affected Gene:** Map3k3

**Genomic Alteration:** tm1Bisu

**Catalog Number:** 3580326

**Background:** Not Specified

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

**Database Abbreviation:** MGI

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

**Source References:** [PMID:10700190](#)

**Organism Name:** Map3k3<sup>tm1Bisu</sup>/Map3k3<sup>tm1Bisu</sup>

**Record Creation Time:** 20240120T190630+0000

**Record Last Update:** 20240130T202022+0000

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## Ratings and Alerts

No rating or validation information has been found for Map3k3<sup>tm1Bisu</sup>/Map3k3<sup>tm1Bisu</sup>.

No alerts have been found for Map3k3<sup>tm1Bisu</sup>/Map3k3<sup>tm1Bisu</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.