

# Resource Summary Report

Generated by [SPARC SAWG](#) on Aug 5, 2026

## Mcm4Gt(RRE056)Byg/Mcm4<sup>+</sup>

RRID:MGI:3696831

Type: Organism

### Proper Citation

RRID:MGI:3696831

### Organism Information

**URL:**

**Proper Citation:** RRID:MGI:3696831

**Description:** Allele Detail: Gene trapped This is a legacy resource.

**Species:** Mus musculus

**Notes:** Allele Detail: Gene trapped This is a legacy resource.

**Phenotype:** no abnormal phenotype detected

**Affected Gene:** Mcm4

**Genomic Alteration:** Gt(RRE056)Byg

**Catalog Number:** 3696831

**Background:** involves: 129P2/OlaHsd

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

**Database Abbreviation:** MGI

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

**Source References:** [PMID:17143284](#)

**Organism Name:** Mcm4<sup>Gt(RRE056)Byg/Mcm4<sup>+</sup></sup>

**Record Creation Time:** 20240120T190534+0000

**Record Last Update:** 20240130T201950+0000

### Ratings and Alerts

No rating or validation information has been found for  $Mcm4^{Gt(RRE056)Byg/Mcm4^+}$ .

No alerts have been found for  $Mcm4^{Gt(RRE056)Byg/Mcm4^+}$ .

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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.