

Resource Summary Report

Generated by [NIF](#) on Sep 10, 2026

[Mcm3^{Gt\(RRR002\)}Byg/Mcm3^{Gt\(RRR002\)}Byg](#)

RRID:MGI:4838131

Type: Organism

Proper Citation

RRID:MGI:4838131

Organism Information

URL:

Proper Citation: RRID:MGI:4838131

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

Species: Mus musculus

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

Phenotype: prenatal lethality, complete penetrance

Affected Gene: Mcm3

Genomic Alteration: Gt(RRR002)Byg

Catalog Number: 4838131

Background: involves: 129P2/OlaHsd * C3HeB/FeJ

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Availability unknown check source stock center

Source References: [PMID:20838603](#)

Organism Name: Mcm3^{Gt(RRR002)}Byg/Mcm3^{Gt(RRR002)}Byg

Record Creation Time: 20240120T190242+0000

Record Last Update: 20240130T201812+0000

Ratings and Alerts

No rating or validation information has been found for Mcm3^{Gt(RRR002)Byg}/Mcm3^{Gt(RRR002)Byg}.

No alerts have been found for Mcm3^{Gt(RRR002)Byg}/Mcm3^{Gt(RRR002)Byg}.

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.