

Resource Summary Report

Generated by [NIF](#) on Aug 17, 2026

[Prmt5^{Gt\(RRA014\)Byg}/Prmt5^{Gt\(RRA014\)Byg}](#)

RRID:MGI:4867511

Type: Organism

Proper Citation

RRID:MGI:4867511

Organism Information

URL:

Proper Citation: RRID:MGI:4867511

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

Species: Mus musculus

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

Phenotype: embryonic lethality, complete penetrance, absent inner cell mass proliferation

Affected Gene: Prmt5

Genomic Alteration: Gt(RRA014)Byg

Catalog Number: 4867511

Background: involves: 129P2/OlaHsd

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Availability unknown check source stock center

Source References: [PMID:21159818](#)

Organism Name: Prmt5^{Gt(RRA014)Byg}/Prmt5^{Gt(RRA014)Byg}

Record Creation Time: 20240120T190236+0000

Record Last Update: 20240130T201809+0000

Ratings and Alerts

No rating or validation information has been found for Prmt5^{Gt(RRA014)Byg}/Prmt5^{Gt(RRA014)Byg}.

No alerts have been found for Prmt5^{Gt(RRA014)Byg}/Prmt5^{Gt(RRA014)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.