

Resource Summary Report

Generated by [dkNET](#) on Aug 4, 2026

[Prmt1](#)[Gt\(U3BetaGeo\)7.4.2Rul](#)/[Prmt1](#)[Gt\(U3BetaGeo\)7.4.2Rul](#)

RRID:MGI:3036541

Type: Organism

Proper Citation

RRID:MGI:3036541

Organism Information

URL:

Proper Citation: RRID:MGI:3036541

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

Species: Mus musculus

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

Phenotype: absent proamniotic cavity, absent amniotic folds, absent ectoplacental cavity, abnormal egg cylinder morphology, embryonic lethality between implantation and somite formation, complete penetrance, embryonic growth arrest, empty decidua capsularis

Affected Gene: Prmt1

Genomic Alteration: Gt(U3BetaGeo)7.4.2Rul

Catalog Number: 3036541

Background: Not Specified

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Availability unknown check source stock center

Source References: [PMID:10848611](#)

Organism Name: Prmt1Gt(U3BetaGeo)7.4.2Rul/Prmt1Gt(U3BetaGeo)7.4.2Rul

Record Creation Time: 20240120T190708+0000

Record Last Update: 20240130T202044+0000

Ratings and Alerts

No rating or validation information has been found for Prmt1^{Gt(U3BetaGeo)7.4.2Rul}/Prmt1^{Gt(U3BetaGeo)7.4.2Rul}.

No alerts have been found for Prmt1^{Gt(U3BetaGeo)7.4.2Rul}/Prmt1^{Gt(U3BetaGeo)7.4.2Rul}.

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.