

Resource Summary Report

Generated by [dkNET](#) on Sep 21, 2026

[PrepGt\(RRM213\)Byg/PrepGt\(RRM213\)Byg](#)

RRID:MGI:4355343

Type: Organism

Proper Citation

RRID:MGI:4355343

Organism Information

URL:

Proper Citation: RRID:MGI:4355343

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

Species: Mus musculus

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

Phenotype: decreased kidney weight, increased circulating leptin level, decreased body weight, decreased body mass index

Affected Gene: Prep

Genomic Alteration: Gt(RRM213)Byg

Catalog Number: 4355343

Background: involves: 129P2/OlaHsd * C57BL/6

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Availability unknown check source stock center

Source References: [PMID:19564876](#)

Organism Name: PrepGt(RRM213)Byg/PrepGt(RRM213)Byg

Record Creation Time: 20240120T190327+0000

Record Last Update: 20240130T201837+0000

Ratings and Alerts

No rating or validation information has been found for Prep^{Gt(RRM213)Byg}/Prep^{Gt(RRM213)Byg}.

No alerts have been found for Prep^{Gt(RRM213)Byg}/Prep^{Gt(RRM213)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.