

Resource Summary Report

Generated by [dkNET](#) on Sep 19, 2026

[Prep^{Gt\(RRM213\)Byg/Prep⁺}](#)

RRID:MGI:4355344

Type: Organism

Proper Citation

RRID:MGI:4355344

Organism Information

URL:

Proper Citation: RRID:MGI:4355344

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 total body fat amount, increased body weight

Affected Gene: Prep

Genomic Alteration: Gt(RRM213)Byg

Catalog Number: 4355344

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: Prep^{Gt(RRM213)Byg/Prep⁺}

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⁺}.

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

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.