

Resource Summary Report

Generated by [NIF](#) on Sep 2, 2026

[Ppp5c^{Gt\(XG029\)Byg}/Ppp5c^{Gt\(XG029\)Byg}](#)

RRID:MGI:3715028

Type: Organism

Proper Citation

RRID:MGI:3715028

Organism Information

URL:

Proper Citation: RRID:MGI:3715028

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

Species: Mus musculus

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

Phenotype: abnormal cell cycle checkpoint function

Affected Gene: Ppp5c

Genomic Alteration: Gt(XG029)Byg

Catalog Number: 3715028

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

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Availability unknown check source stock center

Source References: [PMID:17376776](#)

Organism Name: Ppp5c^{Gt(XG029)Byg}/Ppp5c^{Gt(XG029)Byg}

Record Creation Time: 20240120T190515+0000

Record Last Update: 20240130T201939+0000

Ratings and Alerts

No rating or validation information has been found for Ppp5c^{Gt(XG029)Byg}/Ppp5c^{Gt(XG029)Byg}.

No alerts have been found for Ppp5c^{Gt(XG029)Byg}/Ppp5c^{Gt(XG029)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.