

Resource Summary Report

Generated by [NIF](#) on Sep 14, 2026

[Ppp2ca^{tm1Gotz}/Ppp2ca^{tm1Gotz}](#)

RRID:MGI:3614402

Type: Organism

Proper Citation

RRID:MGI:3614402

Organism Information

URL:

Proper Citation: RRID:MGI:3614402

Description: Allele Detail: Targeted This is a legacy resource.

Species: Mus musculus

Notes: Allele Detail: Targeted This is a legacy resource.

Phenotype: decreased embryo size, embryo phenotype, absent mesoderm, embryonic lethality between implantation and somite formation, complete penetrance, abnormal embryonic tissue morphology

Affected Gene: Ppp2ca

Genomic Alteration: tm1Gotz

Catalog Number: 3614402

Background: involves: 129/Sv * C57BL/6

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Availability unknown check source stock center

Source References: [PMID:9770493](#)

Organism Name: Ppp2ca^{tm1Gotz}/Ppp2ca^{tm1Gotz}

Record Creation Time: 20240120T190609+0000

Record Last Update: 20240130T202010+0000

Ratings and Alerts

No rating or validation information has been found for Ppp2ca^{tm1Gotz}/Ppp2ca^{tm1Gotz}.

No alerts have been found for Ppp2ca^{tm1Gotz}/Ppp2ca^{tm1Gotz}.

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.