

Resource Summary Report

Generated by [NIF](#) on Aug 20, 2026

[Plcg1^{tm1Ine}/Plcg1^{tm1Ine}](#)

RRID:MGI:3629731

Type: Organism

Proper Citation

RRID:MGI:3629731

Organism Information

URL:

Proper Citation: RRID:MGI:3629731

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

Species: Mus musculus

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

Phenotype: abnormal embryonic hematopoiesis, embryonic lethality during organogenesis, complete penetrance

Affected Gene: Plcg1

Genomic Alteration: tm1Ine

Catalog Number: 3629731

Background: involves: 129P2/OlaHsd

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Availability unknown check source stock center

Source References: [PMID:11748152](#)

Organism Name: Plcg1^{tm1Ine}/Plcg1^{tm1Ine}

Record Creation Time: 20240120T190553+0000

Record Last Update: 20240130T202001+0000

Ratings and Alerts

No rating or validation information has been found for Plcg1^{tm1Ine}/Plcg1^{tm1Ine}.

No alerts have been found for Plcg1^{tm1Ine}/Plcg1^{tm1Ine}.

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.