

Resource Summary Report

Generated by [SPARC SAWG](#) on Aug 5, 2026

[Parg^{tm1Zqw}/Parg^{tm1Zqw}](#)

RRID:MGI:3053835

Type: Organism

Proper Citation

RRID:MGI:3053835

Organism Information

URL:

Proper Citation: RRID:MGI:3053835

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

Species: Mus musculus

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

Phenotype: increased mortality induced by gamma-irradiation, increased circulating glucose level, increased circulating tumor necrosis factor level, increased sensitivity to xenobiotic induced morbidity/mortality, increased susceptibility to endotoxin shock, abnormal pancreatic beta cell morphology

Affected Gene: Parg

Genomic Alteration: tm1Zqw

Catalog Number: 3053835

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:15282315](#)

Organism Name: Parg^{tm1Zqw}/Parg^{tm1Zqw}

Record Creation Time: 20240120T190650+0000

Record Last Update: 20240130T202111+0000

Ratings and Alerts

No rating or validation information has been found for Parg^{tm1Zqw}/Parg^{tm1Zqw}.

No alerts have been found for Parg^{tm1Zqw}/Parg^{tm1Zqw}.

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.