

Resource Summary Report

Generated by [dkNET](#) on Sep 12, 2026

[Ptges3^{Gt\(W069F07\)}Wrst](#)/[Ptges3^{Gt\(W069F07\)}Wrst](#)

RRID:MGI:3701801

Type: Organism

Proper Citation

RRID:MGI:3701801

Organism Information

URL:

Proper Citation: RRID:MGI:3701801

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 type II pneumocyte number, abnormal breathing pattern, abnormal surfactant secretion, atelectasis, lethargy, impaired skin barrier function, abnormal skin appearance, neonatal lethality, complete penetrance, shiny skin, small lung, impaired lung alveolus development, pale lung

Affected Gene: Ptges3

Genomic Alteration: Gt(W069F07)Wrst

Catalog Number: 3701801

Background: involves: 129X1/SvJ * C57BL/6

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Availability unknown check source stock center

Source References: [PMID:17000766](#)

Organism Name: Ptges3^{Gt(W069F07)}Wrst/Ptges3^{Gt(W069F07)}Wrst

Record Creation Time: 20240120T190528+0000

Record Last Update: 20240130T201946+0000

Ratings and Alerts

No rating or validation information has been found for Ptges3^{Gt(W069F07)}Wrst/Ptges3^{Gt(W069F07)}Wrst.

No alerts have been found for Ptges3^{Gt(W069F07)}Wrst/Ptges3^{Gt(W069F07)}Wrst.

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.