

# Resource Summary Report

Generated by [ASWG](#) on Aug 11, 2026

[Ptges3<sup>Gt\(W069F07\)</sup>Wrst](#)/[Ptges3<sup>Gt\(W069F07\)</sup>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<sup>Gt(W069F07)</sup>Wrst/Ptges3<sup>Gt(W069F07)</sup>Wrst

**Record Creation Time:** 20240120T190528+0000

**Record Last Update:** 20240130T201946+0000

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## Ratings and Alerts

No rating or validation information has been found for Ptges3<sup>Gt(W069F07)</sup>Wrst/Ptges3<sup>Gt(W069F07)</sup>Wrst.

No alerts have been found for Ptges3<sup>Gt(W069F07)</sup>Wrst/Ptges3<sup>Gt(W069F07)</sup>Wrst.

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## Data and Source Information

**Source:** [Integrated Animals](#)

**Source Database:** MGI, Mouse Genome Informatics MGI

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## Usage and Citation Metrics

We have not found any literature mentions for this resource.