

Resource Summary Report

Generated by [NIF](#) on Aug 19, 2026

[Ptges^{tm1.1Gaf}/Ptges^{tm1.1Gaf}; Lyz2^{tm1\(cre\)lfo}/Lyz2⁺](#)

RRID:MGI:5570434

Type: Organism

Proper Citation

RRID:MGI:5570434

Organism Information

URL:

Proper Citation: RRID:MGI:5570434

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

Species: Mus musculus

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

Phenotype: abnormal vascular wound healing, increased leukocyte cell number, decreased prostaglandin level, abnormal leukocyte physiology, increased prostaglandin level

Affected Gene: Ptges, Lyz2

Genomic Alteration: tm1.1Gaf, tm1(cre)lfo

Catalog Number: 5570434

Background: involves: 129 * C57BL/6

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Availability unknown check source stock center

Source References: [PMID:23204105](#)

Organism Name: Ptges^{tm1.1Gaf}/Ptges^{tm1.1Gaf}; Lyz2^{tm1(cre)lfo}/Lyz2⁺

Record Creation Time: 20240120T190046+0000

Record Last Update: 20240130T201706+0000

Ratings and Alerts

No rating or validation information has been found for Ptges^{tm1.1Gaf}/Ptges^{tm1.1Gaf}; Lyz2^{tm1(cre)lfo}/Lyz2⁺.

No alerts have been found for Ptges^{tm1.1Gaf}/Ptges^{tm1.1Gaf}; Lyz2^{tm1(cre)lfo}/Lyz2⁺.

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.