

Resource Summary Report

Generated by [NIF](#) on Aug 9, 2026

[Gpr107^{tm1a\(KOMP\)Wtsi}/Gpr107⁺](#)

RRID:MGI:5608411

Type: Organism

Proper Citation

RRID:MGI:5608411

Organism Information

URL:

Proper Citation: RRID:MGI:5608411

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

Species: Mus musculus

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

Phenotype: decreased mean platelet volume, increased mean platelet volume, decreased circulating creatinine level

Affected Gene: Gpr107

Genomic Alteration: tm1a(KOMP)Wtsi

Catalog Number: 5608411

Background: C57BL/6N-Gpr107/Wtsi

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Not Available

Organism Name: Gpr107^{tm1a(KOMP)Wtsi}/Gpr107⁺

Record Creation Time: 20240120T185709+0000

Record Last Update: 20240130T201454+0000

Ratings and Alerts

No rating or validation information has been found for Gpr107^{tm1a(KOMP)Wtsi}/Gpr107⁺.

No alerts have been found for Gpr107^{tm1a(KOMP)Wtsi}/Gpr107⁺.

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.