

Resource Summary Report

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

[Pde12^{tm1b\(KOMP\)Wtsi}/Pde12⁺](#)

RRID:MGI:5631395

Type: Organism

Proper Citation

RRID:MGI:5631395

Organism Information

URL:

Proper Citation: RRID:MGI:5631395

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

Species: Mus musculus

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

Phenotype: decreased heart left ventricle size, increased heart left ventricle size, decreased circulating chloride level

Affected Gene: Pde12

Genomic Alteration: tm1b(KOMP)Wtsi

Catalog Number: 5631395

Background: C57BL/6N-Pde12/Wtsi

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Not Available

Organism Name: Pde12^{tm1b(KOMP)Wtsi}/Pde12⁺

Record Creation Time: 20240120T185712+0000

Record Last Update: 20240130T201456+0000

Ratings and Alerts

No rating or validation information has been found for Pde12^{tm1b(KOMP)Wtsi}/Pde12⁺.

No alerts have been found for Pde12^{tm1b(KOMP)Wtsi}/Pde12⁺.

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.