

Resource Summary Report

Generated by [NIF](#) on Sep 7, 2026

[Tmem173^{tm1Gnb}/Tmem173^{tm1Gnb}](#)

RRID:MGI:4939599

Type: Organism

Proper Citation

RRID:MGI:4939599

Organism Information

URL:

Proper Citation: RRID:MGI:4939599

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

Species: Mus musculus

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

Phenotype: abnormal response to infection

Affected Gene: Tmem173

Genomic Alteration: tm1Gnb

Catalog Number: 4939599

Background: involves: 129P2/OlaHsd

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Availability unknown check source stock center

Source References: [PMID:21098106](#)

Organism Name: Tmem173^{tm1Gnb}/Tmem173^{tm1Gnb}

Record Creation Time: 20240120T190231+0000

Record Last Update: 20240130T201807+0000

Ratings and Alerts

No rating or validation information has been found for Tmem173^{tm1Gnb}/Tmem173^{tm1Gnb}.

No alerts have been found for Tmem173^{tm1Gnb}/Tmem173^{tm1Gnb}.

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.