

Resource Summary Report

Generated by [dkNET](#) on Aug 3, 2026

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

RRID:MGI:3817420

Type: Organism

Proper Citation

RRID:MGI:3817420

Organism Information

URL:

Proper Citation: RRID:MGI:3817420

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

Species: Mus musculus

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

Phenotype: increased susceptibility to viral infection, abnormal innate immunity

Affected Gene: Tmem173

Genomic Alteration: tm1Gnb

Catalog Number: 3817420

Background: involves: 129P2/OlaHsd * C57BL/6

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Availability unknown check source stock center

Source References: [PMID:18724357](#)

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

Record Creation Time: 20240120T190409+0000

Record Last Update: 20240130T201901+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.