

Resource Summary Report

Generated by [SPARC SAWG](#) on Aug 6, 2026

[Clec7a^{tm1Gdb}/Clec7a^{tm1Gdb}](#)

RRID:MGI:3696859

Type: Organism

Proper Citation

RRID:MGI:3696859

Organism Information

URL:

Proper Citation: RRID:MGI:3696859

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

Species: Mus musculus

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

Phenotype: enlarged stomach, abnormal neutrophil physiology, increased sensitivity to induced morbidity/mortality, increased susceptibility to fungal infection, abnormal inflammatory response, abnormal cytokine secretion, abnormal digestive system physiology, abnormal macrophage physiology

Affected Gene: Clec7a

Genomic Alteration: tm1Gdb

Catalog Number: 3696859

Background: involves: 129S6/SvEvTac * C57BL/6

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Availability unknown check source stock center

Source References: [PMID:17159984](#)

Organism Name: Clec7a^{tm1Gdb}/Clec7a^{tm1Gdb}

Record Creation Time: 20240120T190534+0000

Record Last Update: 20240130T201949+0000

Ratings and Alerts

No rating or validation information has been found for Clec7a^{tm1Gdb}/Clec7a^{tm1Gdb}.

No alerts have been found for Clec7a^{tm1Gdb}/Clec7a^{tm1Gdb}.

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.