

Resource Summary Report

Generated by [T1D](#) on Sep 20, 2026

[Clec7a^{tm1Yiw}/Clec7a^{tm1Yiw}](#)

RRID:MGI:3696860

Type: Organism

Proper Citation

RRID:MGI:3696860

Organism Information

URL:

Proper Citation: RRID:MGI:3696860

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

Species: Mus musculus

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

Phenotype: lung cysts, increased susceptibility to fungal infection, abnormal cytokine secretion, abnormal macrophage physiology, abnormal dendritic cell physiology

Affected Gene: Clec7a

Genomic Alteration: tm1Yiw

Catalog Number: 3696860

Background: C.129P2-Clec7a

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Availability unknown check source stock center

Source References: [PMID:17159982](#)

Organism Name: Clec7a^{tm1Yiw}/Clec7a^{tm1Yiw}

Record Creation Time: 20240120T190534+0000

Record Last Update: 20240130T202040+0000

Ratings and Alerts

No rating or validation information has been found for Clec7a^{tm1Yiw}/Clec7a^{tm1Yiw}.

No alerts have been found for Clec7a^{tm1Yiw}/Clec7a^{tm1Yiw}.

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.