

Resource Summary Report

Generated by [dkNET](#) on Jul 30, 2026

[Clec4e^{tm1Tks}/Clec4e^{tm1Tks}](#)

RRID:MGI:5528881

Type: Organism

Proper Citation

RRID:MGI:5528881

Organism Information

URL:

Proper Citation: RRID:MGI:5528881

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

Species: Mus musculus

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

Phenotype: abnormal chemokine secretion, decreased sensitivity to xenobiotic induced morbidity/mortality, abnormal interleukin-17 secretion, abnormal interferon-gamma secretion, decreased susceptibility to experimental autoimmune encephalomyelitis, decreased IgG level, decreased circulating interleukin-17 level, decreased dendritic cell number, decreased susceptibility to type IV hypersensitivity reaction, abnormal response to infection, decreased tumor necrosis factor secretion, decreased physiological sensitivity to xenobiotic, abnormal immune serum protein physiology

Affected Gene: Clec4e

Genomic Alteration: tm1Tks

Catalog Number: 5528881

Background: involves: 129S1/Sv * 129X1/SvJ

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Availability unknown check source stock center

Source References: [PMID:23602766](#)

Organism Name: Clec4e^{tm1Tks}/Clec4e^{tm1Tks}

Record Creation Time: 20240120T190101+0000

Record Last Update: 20240130T201714+0000

Ratings and Alerts

No rating or validation information has been found for Clec4e^{tm1Tks}/Clec4e^{tm1Tks}.

No alerts have been found for Clec4e^{tm1Tks}/Clec4e^{tm1Tks}.

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.