

Resource Summary Report

Generated by [PRECISE-TBI](#) on Jul 30, 2026

[Fcer2a^{tm1Kik}/Fcer2a^{tm1Kik}](#)

RRID:MGI:3602997

Type: Organism

Proper Citation

RRID:MGI:3602997

Organism Information

URL:

Proper Citation: RRID:MGI:3602997

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

Species: Mus musculus

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

Phenotype: increased immunoglobulin level, abnormal humoral immune response, abnormal cytokine secretion, abnormal immune system physiology

Affected Gene: Fcer2a

Genomic Alteration: tm1Kik

Catalog Number: 3602997

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:10712348](#), [PMID:8041705](#)

Organism Name: Fcer2a^{tm1Kik}/Fcer2a^{tm1Kik}

Record Creation Time: 20240120T190619+0000

Record Last Update: 20240130T202016+0000

Ratings and Alerts

No rating or validation information has been found for Fcer2a^{tm1Kik}/Fcer2a^{tm1Kik}.

No alerts have been found for Fcer2a^{tm1Kik}/Fcer2a^{tm1Kik}.

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.