

Resource Summary Report

Generated by [NIF](#) on Sep 1, 2026

[Fcer1a^{tm1Ftl}/Fcer1a^{tm1Ftl}](#)

RRID:MGI:3712655

Type: Organism

Proper Citation

RRID:MGI:3712655

Organism Information

URL:

Proper Citation: RRID:MGI:3712655

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

Species: Mus musculus

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

Phenotype: decreased circulating interleukin-4 level, abnormal humoral immune response, abnormal mast cell physiology, decreased eosinophil cell number

Affected Gene: Fcer1a

Genomic Alteration: tm1Ftl

Catalog Number: 3712655

Background: CBy.129S2-Fcer1a

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Availability unknown check source stock center

Source References: [PMID:12165533](#)

Organism Name: Fcer1a^{tm1Ftl}/Fcer1a^{tm1Ftl}

Record Creation Time: 20240120T190520+0000

Record Last Update: 20240130T201941+0000

Ratings and Alerts

No rating or validation information has been found for Fcer1a^{tm1Ftl}/Fcer1a^{tm1Ftl}.

No alerts have been found for Fcer1a^{tm1Ftl}/Fcer1a^{tm1Ftl}.

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.