

Resource Summary Report

Generated by [T1D](#) on Sep 19, 2026

[Fcgr1^{tm1Hoga}/Fcgr1^{tm1Hoga}](#)

RRID:MGI:2679300

Type: Organism

Proper Citation

RRID:MGI:2679300

Organism Information

URL:

Proper Citation: RRID:MGI:2679300

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

Species: Mus musculus

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

Phenotype: impaired macrophage phagocytosis, abnormal cell-mediated immunity, increased IgG level, decreased inflammatory response, abnormal macrophage antigen presentation

Affected Gene: Fcgr1

Genomic Alteration: tm1Hoga

Catalog Number: 2679300

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:11911823](#)

Organism Name: Fcgr1^{tm1Hoga}/Fcgr1^{tm1Hoga}

Record Creation Time: 20240120T190721+0000

Record Last Update: 20240130T202141+0000

Ratings and Alerts

No rating or validation information has been found for Fcgr1^{tm1Hoga}/Fcgr1^{tm1Hoga}.

No alerts have been found for Fcgr1^{tm1Hoga}/Fcgr1^{tm1Hoga}.

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.