

Resource Summary Report

Generated by [NIF](#) on Sep 21, 2026

[Fcgr2b^{tm1Ttk}/Fcgr2b^{tm1Ttk}](#)

RRID:MGI:2448998

Type: Organism

Proper Citation

RRID:MGI:2448998

Organism Information

URL:

Proper Citation: RRID:MGI:2448998

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

Species: Mus musculus

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

Phenotype: tonic-clonic seizures, salivary gland inflammation, abnormal hypersensitivity reaction, premature death, pancreas inflammation, hunched posture, lung inflammation, abnormal seizure response to electrical stimulation, liver inflammation, kidney inflammation, increased inflammatory response, glomerulonephritis, enlarged spleen, enlarged lymph nodes, edema, dehydration, increased immunoglobulin level, decreased body weight, anemia, increased urine protein level, maximal tonic hindlimb extension seizures, vasculitis

Affected Gene: Fcgr2b

Genomic Alteration: tm1Ttk

Catalog Number: 2448998

Background: B6.129S4-Fcgr2b

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Availability unknown check source stock center

Source References: [PMID:21159799](#), [PMID:10981970](#)

Organism Name: Fcgr2b^{tm1Ttk}/Fcgr2b^{tm1Ttk}

Record Creation Time: 20240120T190746+0000

Record Last Update: 20240130T202106+0000

Ratings and Alerts

No rating or validation information has been found for Fcgr2b^{tm1Ttk}/Fcgr2b^{tm1Ttk}.

No alerts have been found for Fcgr2b^{tm1Ttk}/Fcgr2b^{tm1Ttk}.

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.