

Resource Summary Report

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

[Fcgr3^{tm1Jsv}/Fcgr3^{tm1Jsv}; Fcgr2b^{tm1Ttk}/Fcgr2b^{tm1Ttk}; Fcgr1^{tm1Jsv}/Fcgr1^{tm1Jsv}](#)

RRID:MGI:2664970

Type: Organism

Proper Citation

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Organism Information

URL:

Proper Citation: RRID:MGI:2664970

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

Affected Gene: Fcgr1, Fcgr2b, Fcgr3

Genomic Alteration: tm1Jsv, tm1Ttk

Catalog Number: 2664970

Background: involves: 129P2/OlaHsd * 129S4/SvJae * BALB/c * C57BL/6

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Availability unknown check source stock center

Source References: [PMID:11911824](#)

Organism Name: Fcgr3^{tm1Jsv}/Fcgr3^{tm1Jsv}; Fcgr2b^{tm1Ttk}/Fcgr2b^{tm1Ttk}; Fcgr1^{tm1Jsv}/Fcgr1^{tm1Jsv}

Record Creation Time: 20240120T190733+0000

Record Last Update: 20240130T202146+0000

Ratings and Alerts

No rating or validation information has been found for Fcgr3^{tm1Jsv}/Fcgr3^{tm1Jsv}; Fcgr2b^{tm1Ttk}/Fcgr2b^{tm1Ttk}; Fcgr1^{tm1Jsv}/Fcgr1^{tm1Jsv}.

No alerts have been found for Fcgr3^{tm1Jsv}/Fcgr3^{tm1Jsv}; Fcgr2b^{tm1Ttk}/Fcgr2b^{tm1Ttk}; Fcgr1^{tm1Jsv}/Fcgr1^{tm1Jsv}.

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.