

# Resource Summary Report

Generated by PRECISE-TBI on Aug 25, 2026

## C.129S4(B6)-Fcgr2b<sup>tm1TtK</sup>/cAnNTac N12

RRID:IMSR\_TAC:579

Type: Organism

### Proper Citation

RRID:IMSR\_TAC:579

### Organism Information

**URL:** <http://taconic.com/transgenic-mouse-model/fcgr2b-model-579>

**Proper Citation:** RRID:IMSR\_TAC:579

**Description:** Mus musculus with name C.129S4(B6)-Fcgr2b<sup>tm1TtK</sup>/cAnNTac N12 from IMSR.

**Species:** Mus musculus

**Synonyms:** C.129S4(B6)-Fcgr2b/Tac. C.129S4(B6)-Fcgr2b N12. Fcgr2b(FcgammaRII) CONSTITUTIVE KNOCK OUT - BALB/c Background

**Notes:** gene symbol note: Fc receptor; IgG; low affinity IIb; mutant strain|congenic strain: Fcgr2b

**Affected Gene:** Fc receptor; IgG; low affinity IIb

**Genomic Alteration:** targeted mutation 1; Toshiyuki Takai

**Catalog Number:** TAC:579

**Database:** Taconic Biosciences

**Database Abbreviation:** TAC

**Availability:** live

**Organism Name:** C.129S4(B6)-Fcgr2b<sup>tm1TtK</sup>/cAnNTac N12

**Record Creation Time:** 20250513T053518+0000

**Record Last Update:** 20260815T050426+0000

### Ratings and Alerts

No rating or validation information has been found for C.129S4(B6)-Fcgr2b<sup>tm1Ttk</sup>/cAnNTac N12.

No alerts have been found for C.129S4(B6)-Fcgr2b<sup>tm1Ttk</sup>/cAnNTac N12.

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## Data and Source Information

**Source:** [Integrated Animals](#)

**Source Database:** Taconic Biosciences

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## Usage and Citation Metrics

We have not found any literature mentions for this resource.