

Resource Summary Report

Generated by [NIF](#) on Sep 20, 2026

C.129S4(B6)-Fcgr2b^{tm1TtK}/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^{tm1TtK}/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^{tm1TtK}/cAnNTac N12

Record Creation Time: 20250513T053518+0000

Record Last Update: 20260919T054655+0000

Ratings and Alerts

No rating or validation information has been found for C.129S4(B6)-Fcgr2b^{tm1Ttk}/cAnNTac N12.

No alerts have been found for C.129S4(B6)-Fcgr2b^{tm1Ttk}/cAnNTac N12.

Data and Source Information

Source: [Integrated Animals](#)

Source Database: Taconic Biosciences

Usage and Citation Metrics

We have not found any literature mentions for this resource.