

Resource Summary Report

Generated by [NIF](#) on Aug 12, 2026

C57BL/6-II17rb^{tm1Tgi}

RRID:IMSR_RBRC10254

Type: Organism

Proper Citation

RRID:IMSR_RBRC10254

Organism Information

URL: <https://brc.riken.jp/mus/RBRC10254>

Proper Citation: RRID:IMSR_RBRC10254

Description: Mus musculus with name C57BL/6-II17rb^{tm1Tgi} from IMSR.

Species: Mus musculus

Synonyms: B6.Cg-II17rb/TgiRbrc

Notes: gene symbol note: interleukin 17 receptor B; mutant strain: II17rb

Affected Gene: interleukin 17 receptor B

Genomic Alteration: targeted mutation 1; Masaru Taniguchi

Catalog Number: RBRC10254

Database: RIKEN BioResource Research Center

Database Abbreviation: RBRC

Availability: embryo

Organism Name: C57BL/6-II17rb^{tm1Tgi}

Record Creation Time: 20250513T061520+0000

Record Last Update: 20260808T054907+0000

Ratings and Alerts

No rating or validation information has been found for C57BL/6-II17rb^{tm1Tgi}.

No alerts have been found for C57BL/6-II17rb^{tm1Tgi}.

Data and Source Information

Source: [Integrated Animals](#)

Source Database: RIKEN BioResource Research Center

Usage and Citation Metrics

We found 1 mentions in open access literature.

Listed below are recent publications. The full list is available at [NIF](#) .

Saenz SA, et al. (2013) IL-25 simultaneously elicits distinct populations of innate lymphoid cells and multipotent progenitor type 2 (MPPtype2) cells. The Journal of experimental medicine, 210(9), 1823.