

# Resource Summary Report

Generated by [PRECISE-TBI](#) on Aug 25, 2026

## C57BL/6-II17rb<sup>tm1Tgi</sup>

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<sup>tm1Tgi</sup> 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<sup>tm1Tgi</sup>

**Record Creation Time:** 20250513T061520+0000

**Record Last Update:** 20260815T054848+0000

### Ratings and Alerts

No rating or validation information has been found for C57BL/6-II17rb<sup>tm1Tgi</sup>.

No alerts have been found for C57BL/6-II17rb<sup>tm1Tgi</sup>.

---

## 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 [PRECISE-TBI](#) .

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.