

Resource Summary Report

Generated by [RRID](#) on Aug 3, 2026

B6N.129S5-*Il17b*^{tm1Lex}/Mmucd

RRID:MMRRC_032377-UCD

Type: Organism

Proper Citation

RRID:MMRRC_032377-UCD

Organism Information

URL: https://www.mmrrc.org/catalog/sds.php?mmrrc_id=32377

Proper Citation: RRID:MMRRC_032377-UCD

Description: Mus musculus with name B6N.129S5-*Il17b*^{tm1Lex}/Mmucd from MMRRC.

Species: Mus musculus

Notes: Research areas: ; Mutation Type: Targeted Mutation ; Collection: Genentech

Affected Gene: Il17b

Catalog Number: 032377-UCD

Background: Targeted Mutation

Database: Mutant Mouse Resource and Research Center (MMRRC)

Database Abbreviation: MMRRC

Source References: [PMID:20562862](#)

Alternate IDs: MMRRC_32377-UCD, MMRRC_032377, MMRRC_32377

Organism Name: B6N.129S5-*Il17b*^{tm1Lex}/Mmucd

Record Creation Time: 20230308T055128+0000

Record Last Update: 20260801T124246+0000

Ratings and Alerts

No rating or validation information has been found for B6N.129S5-*Il17b*^{tm1Lex}/Mmucd.

No alerts have been found for B6N.129S5-*Il17b*^{tm1Lex}/Mmucd.

Data and Source Information

Source: [Integrated Animals](#)

Source Database: Mutant Mouse Resource and Research Center (MMRRC)

Usage and Citation Metrics

We found 2 mentions in open access literature.

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

Lee Y, et al. (2025) Brain-wide mapping of immune receptors uncovers a neuromodulatory role of IL-17E and the receptor IL-17RB. *Cell*, 188(8), 2203.

Yang D, et al. (2019) Dysregulated Lung Commensal Bacteria Drive Interleukin-17B Production to Promote Pulmonary Fibrosis through Their Outer Membrane Vesicles. *Immunity*, 50(3), 692.