

Resource Summary Report

Generated by [NIF](#) on Aug 14, 2026

B6.129S5-*Il17rc*^{tm1Lex} *Il17ra*^{em1Hgh}/Mmucd

RRID:MMRRC_067346-UCD

Type: Organism

Proper Citation

RRID:MMRRC_067346-UCD

Organism Information

URL: https://www.mmrrc.org/catalog/sds.php?mmrrc_id=67346

Proper Citation: RRID:MMRRC_067346-UCD

Description: Mus musculus with name B6.129S5-*Il17rc*^{tm1Lex} *Il17ra*^{em1Hgh}/Mmucd from MMRRC.

Species: Mus musculus

Notes: Research areas: Immunology and Inflammation, Research Tools, Virology;
Mutation Type: Targeted Mutation ; Collection:

Phenotype: decreased inflammatory response [MP:0001876]| no abnormal phenotype detected [MP:0002169]| decreased susceptibility to experimental autoimmune encephalomyelitis [MP:0004800]| increased interleukin-17 secretion [MP:0008681]| abnormal chemokine level [MP:0008721]

Affected Gene: *Il17rc*|*Il17ra*

Catalog Number: 067346-UCD

Background: Targeted Mutation

Database: Mutant Mouse Resource and Research Center (MMRRC)

Database Abbreviation: MMRRC

Source References: [PMID:32516406](#)

Alternate IDs: MMRRC_67346-UCD, MMRRC_067346, MMRRC_67346

Organism Name: B6.129S5-*Il17rc*^{tm1Lex} *Il17ra*^{em1Hgh}/Mmucd

Record Creation Time: 20230308T055514+0000

Record Last Update: 20260808T125033+0000

Ratings and Alerts

No rating or validation information has been found for B6.129S5-*Il17rc^{tm1Lex} Il17ra^{em1Hgh}*/Mmucd.

No alerts have been found for B6.129S5-*Il17rc^{tm1Lex} Il17ra^{em1Hgh}*/Mmucd.

Data and Source Information

Source: [Integrated Animals](#)

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

Usage and Citation Metrics

We have not found any literature mentions for this resource.