

# Resource Summary Report

Generated by [RRID](#) on Jul 31, 2026

**B6.129S5-*Il17rc*<sup>tm1Lex</sup> *Il17ra*<sup>em1Hgh</sup>/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](https://www.mmrrc.org/catalog/sds.php?mmrrc_id=67346)

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**Description:** Mus musculus with name B6.129S5-*Il17rc*<sup>tm1Lex</sup> *Il17ra*<sup>em1Hgh</sup>/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*<sup>tm1Lex</sup> *Il17ra*<sup>em1Hgh</sup>/Mmucd

**Record Creation Time:** 20230308T055514+0000

**Record Last Update:** 20260725T164820+0000

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## Ratings and Alerts

No rating or validation information has been found for B6.129S5-*Il17rc<sup>tm1Lex</sup> Il17ra<sup>em1Hgh</sup>*/Mmucd.

No alerts have been found for B6.129S5-*Il17rc<sup>tm1Lex</sup> Il17ra<sup>em1Hgh</sup>*/Mmucd.

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## Data and Source Information

**Source:** [Integrated Animals](#)

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

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## Usage and Citation Metrics

We have not found any literature mentions for this resource.