

Resource Summary Report

Generated by [NIF](#) on Aug 15, 2026

B6;129S5-*Il36rn*^{*tm1Lex*}/Mmucd

RRID:MMRRC_032393-UCD

Type: Organism

Proper Citation

RRID:MMRRC_032393-UCD

Organism Information

URL: https://www.mmrrc.org/catalog/sds.php?mmrrc_id=32393

Proper Citation: RRID:MMRRC_032393-UCD

Description: Mus musculus with name B6;129S5-*Il36rn*^{*tm1Lex*}/Mmucd from MMRRC.

Species: Mus musculus

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

Affected Gene: *Il36rn*

Catalog Number: 032393-UCD

Background: Targeted Mutation

Database: Mutant Mouse Resource and Research Center (MMRRC)

Database Abbreviation: MMRRC

Source References: [PMID:20562862](#)

Alternate IDs: MMRRC_32393-UCD, MMRRC_032393, MMRRC_32393

Organism Name: B6;129S5-*Il36rn*^{*tm1Lex*}/Mmucd

Record Creation Time: 20230308T055128+0000

Record Last Update: 20260815T124633+0000

Ratings and Alerts

No rating or validation information has been found for B6;129S5-*Il36rn*^{*tm1Lex*}/Mmucd.

No alerts have been found for B6;129S5-*Il36rn*^{*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 [NIF](#) .

Yang W, et al. (2022) IL-36 γ and IL-36Ra Reciprocally Regulate Colon Inflammation and Tumorigenesis by Modulating the Cell-Matrix Adhesion Network and Wnt Signaling. Advanced science (Weinheim, Baden-Wurttemberg, Germany), 9(10), e2103035.

Wang P, et al. (2021) IL-36 γ and IL-36Ra Reciprocally Regulate NSCLC Progression by Modulating GSH Homeostasis and Oxidative Stress-Induced Cell Death. Advanced science (Weinheim, Baden-Wurttemberg, Germany), 8(19), e2101501.