

Resource Summary Report

Generated by [NIF](#) on Aug 12, 2026

B6;129S5-*Il23a*^{tm1Lex}/Mmucd

RRID:MMRRC_011725-UCD

Type: Organism

Proper Citation

RRID:MMRRC_011725-UCD

Organism Information

URL: https://www.mmrrc.org/catalog/sds.php?mmrrc_id=11725

Proper Citation: RRID:MMRRC_011725-UCD

Description: Mus musculus with name B6;129S5-*Il23a*^{tm1Lex}/Mmucd from MMRRC.

Species: Mus musculus

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

Phenotype: no abnormal phenotype detected [MP:0002169]

Affected Gene: *Il23a*

Catalog Number: 011725-UCD

Background: Targeted Mutation

Database: Mutant Mouse Resource and Research Center (MMRRC)

Database Abbreviation: MMRRC

Alternate IDs: MMRRC_11725-UCD, MMRRC_011725, MMRRC_11725

Organism Name: B6;129S5-*Il23a*^{tm1Lex}/Mmucd

Record Creation Time: 20230308T054912+0000

Record Last Update: 20260808T123437+0000

Ratings and Alerts

No rating or validation information has been found for B6;129S5-*Il23a*^{tm1Lex}/Mmucd.

No alerts have been found for B6;129S5-*Il23a*^{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](#) .

Kim TS, et al. (2024) Epithelial-derived interleukin-23 promotes oral mucosal immunopathology. Immunity.

Madka V, et al. (2023) Targeting IL-23 for the interception of obesity-associated colorectal cancer. Neoplasia (New York, N.Y.), 45, 100939.