

Resource Summary Report

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

B6;129S5-Siglecg^{tm1Lex}/Mmucd

RRID:MMRRC_032572-UCD

Type: Organism

Proper Citation

RRID:MMRRC_032572-UCD

Organism Information

URL: https://www.mmrrc.org/catalog/sds.php?mmrrc_id=32572

Proper Citation: RRID:MMRRC_032572-UCD

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

Species: Mus musculus

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

Affected Gene: Siglecg

Catalog Number: 032572-UCD

Background: Targeted Mutation

Database: Mutant Mouse Resource and Research Center (MMRRC)

Database Abbreviation: MMRRC

Source References: [PMID:20562862](#)

Alternate IDs: MMRRC_32572-UCD, MMRRC_032572, MMRRC_32572

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

Record Creation Time: 20230308T055129+0000

Record Last Update: 20260801T124248+0000

Ratings and Alerts

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

No alerts have been found for B6;129S5-Siglecg^{tm1Lex}/Mmucd.

Data and Source Information

Source: [Integrated Animals](#)

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

Usage and Citation Metrics

We found 1 mentions in open access literature.

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

Meng Z, et al. (2025) Signal Transducer Nanoparticles Enable Siglec-10/G Blockade Immunotherapy for Breast Cancer Treatment. Advanced materials (Deerfield Beach, Fla.), e2502758.