

Resource Summary Report

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

B6;129S5-Gpr183^{tm1Lex}/Mmucd

RRID:MMRRC_032339-UCD

Type: Organism

Proper Citation

RRID:MMRRC_032339-UCD

Organism Information

URL: https://www.mmrrc.org/catalog/sds.php?mmrrc_id=32339

Proper Citation: RRID:MMRRC_032339-UCD

Description: Mus musculus with name B6;129S5-Gpr183^{tm1Lex}/Mmucd from MMRRC.

Species: Mus musculus

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

Phenotype: decreased myeloid dendritic cell number [MP:0008122]| decreased plasmacytoid dendritic cell number [MP:0008124]| abnormal circulating interferon-beta level [MP:0008550]| increased circulating interferon-alpha level [MP:0008573]| increased circulating interferon-gamma level [MP:0008577]

Affected Gene: Gpr183

Catalog Number: 032339-UCD

Background: Targeted Mutation

Database: Mutant Mouse Resource and Research Center (MMRRC)

Database Abbreviation: MMRRC

Source References: [PMID:20562862](#)

Alternate IDs: MMRRC_32339-UCD, MMRRC_032339, MMRRC_32339

Organism Name: B6;129S5-Gpr183^{tm1Lex}/Mmucd

Record Creation Time: 20230308T055128+0000

Record Last Update: 20260912T134800+0000

Ratings and Alerts

No rating or validation information has been found for B6;129S5-*Gpr183*^{tm1Lex}/Mmucd.

No alerts have been found for B6;129S5-*Gpr183*^{tm1Lex}/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.