

Resource Summary Report

Generated by [dkNET](#) on Sep 20, 2026

B6(FVB)-Cd209a^{tm1.1Cf}/Mmucd

RRID:MMRRC_031937-UCD

Type: Organism

Proper Citation

RRID:MMRRC_031937-UCD

Organism Information

URL: https://www.mmrrc.org/catalog/sds.php?mmrrc_id=31937

Proper Citation: RRID:MMRRC_031937-UCD

Description: Mus musculus with name B6(FVB)-Cd209a^{tm1.1Cf}/Mmucd from MMRRC.

Species: Mus musculus

Notes: Research areas: ; Mutation Type: Targeted Mutation ; Collection: Consortium for Functional Glycomics

Phenotype: increased monocyte cell number [MP:0000220]| increased inflammatory response [MP:0001846]| abnormal response/metabolism to endogenous compounds [MP:0003638]| increased lymphocyte cell number [MP:0005013]| increased T cell proliferation [MP:0005348]| decreased blood urea nitrogen level [MP:0005566]| increased plasma cell number [MP:0008097]| increased mature B cell number [MP:0008210]| increased spleen germinal center size [MP:0008483]| decreased IgG2b level [MP:0008497]| increased sensitivity to xenobiotic induced morbidity/mortality [MP:0009766]

Affected Gene: Cd209a

Catalog Number: 031937-UCD

Background: Targeted Mutation

Database: Mutant Mouse Resource and Research Center (MMRRC)

Database Abbreviation: MMRRC

Source References: [PMID:19837675](#)

Alternate IDs: MMRRC_31937-UCD, MMRRC_031937, MMRRC_31937

Organism Name: B6(FVB)-*Cd209a^{tm1.1Cf}*/Mmucd

Record Creation Time: 20230308T055125+0000

Record Last Update: 20260919T133837+0000

Ratings and Alerts

No rating or validation information has been found for B6(FVB)-*Cd209a^{tm1.1Cf}*/Mmucd.

No alerts have been found for B6(FVB)-*Cd209a^{tm1.1Cf}*/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.