

Resource Summary Report

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

B6N.129S5-Adgrg1^{tm1Lex}/Mmucd

RRID:MMRRC_032342-UCD

Type: Organism

Proper Citation

RRID:MMRRC_032342-UCD

Organism Information

URL: https://www.mmrrc.org/catalog/sds.php?mmrrc_id=32342

Proper Citation: RRID:MMRRC_032342-UCD

Description: Mus musculus with name B6N.129S5-Adgrg1^{tm1Lex}/Mmucd from MMRRC.

Species: Mus musculus

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

Phenotype: abnormal cerebral cortex morphology [MP:0000788]| abnormal radial glial cell morphology [MP:0003648]| abnormal neuronal migration [MP:0006009]| abnormal Cajal-Retzius cell morphology [MP:0008030]

Affected Gene: Adgrg1

Catalog Number: 032342-UCD

Background: Targeted Mutation

Database: Mutant Mouse Resource and Research Center (MMRRC)

Database Abbreviation: MMRRC

Source References: [PMID:20562862](#)

Alternate IDs: MMRRC_32342-UCD, MMRRC_032342, MMRRC_32342

Organism Name: B6N.129S5-Adgrg1^{tm1Lex}/Mmucd

Record Creation Time: 20230308T055128+0000

Record Last Update: 20260801T124242+0000

Ratings and Alerts

No rating or validation information has been found for B6N.129S5-*Adgrg1*^{tm1Lex}/Mmucd.

No alerts have been found for B6N.129S5-*Adgrg1*^{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](#) .

Rao TN, et al. (2015) High-level Gpr56 expression is dispensable for the maintenance and function of hematopoietic stem and progenitor cells in mice. Stem cell research, 14(3), 307.