

Resource Summary Report

Generated by [dkNET](#) on Sep 16, 2026

B6.129P2-Adcy4^{tm1Dgen}/Mmnc

RRID:MMRRC_011598-UNC

Type: Organism

Proper Citation

RRID:MMRRC_011598-UNC

Organism Information

URL: https://www.mmrrc.org/catalog/sds.php?mmrrc_id=11598

Proper Citation: RRID:MMRRC_011598-UNC

Description: Mus musculus with name B6.129P2-Adcy4^{tm1Dgen}/Mmnc from MMRRC.

Species: Mus musculus

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

Phenotype: no abnormal phenotype detected [MP:0002169]

Affected Gene: Adcy4

Catalog Number: 011598-UNC

Background: Targeted Mutation

Database: Mutant Mouse Resource and Research Center (MMRRC)

Database Abbreviation: MMRRC

Alternate IDs: MMRRC_11598-UNC, MMRRC_011598, MMRRC_11598

Organism Name: B6.129P2-Adcy4^{tm1Dgen}/Mmnc

Record Creation Time: 20230308T054912+0000

Record Last Update: 20260912T134240+0000

Ratings and Alerts

No rating or validation information has been found for B6.129P2-Adcy4^{tm1Dgen}/Mmnc.

No alerts have been found for B6.129P2-Adcy4^{tm1Dgen}/Mmnc.

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 [dkNET](#) .

Li G, et al. (2023) Coexistence within one cell of microvillous and ciliary phototransductions across M1- through M6-IpRGCs. Proceedings of the National Academy of Sciences of the United States of America, 120(52), e2315282120.