

Resource Summary Report

Generated by [NIF](#) on Aug 8, 2026

B6.129P2-*Pde1b*^{tm1Dgen}/Mmnc

RRID:MMRRC_011635-UNC

Type: Organism

Proper Citation

RRID:MMRRC_011635-UNC

Organism Information

URL: https://www.mmrrc.org/catalog/sds.php?mmrrc_id=11635

Proper Citation: RRID:MMRRC_011635-UNC

Description: Mus musculus with name B6.129P2-*Pde1b*^{tm1Dgen}/Mmnc from MMRRC.

Species: Mus musculus

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

Phenotype: increased coping response [MP:0003063]

Affected Gene: *Pde1b*

Catalog Number: 011635-UNC

Background: Targeted Mutation

Database: Mutant Mouse Resource and Research Center (MMRRC)

Database Abbreviation: MMRRC

Alternate IDs: MMRRC_11635-UNC, MMRRC_011635, MMRRC_11635

Organism Name: B6.129P2-*Pde1b*^{tm1Dgen}/Mmnc

Record Creation Time: 20230308T054912+0000

Record Last Update: 20260801T123557+0000

Ratings and Alerts

No rating or validation information has been found for B6.129P2-*Pde1b*^{tm1Dgen}/Mmnc.

No alerts have been found for B6.129P2-*Pde1b*^{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 [NIF](#) .

Wang N, et al. (2022) Mapping brain gene coexpression in daytime transcriptomes unveils diurnal molecular networks and deciphers perturbation gene signatures. Neuron, 110(20), 3318.