

Resource Summary Report

Generated by [NIF](#) on Sep 22, 2026

B6.129P2-Ptger1^{tm1Dgen}/Mmnc

RRID:MMRRC_011638-UNC

Type: Organism

Proper Citation

RRID:MMRRC_011638-UNC

Organism Information

URL: https://www.mmrrc.org/catalog/sds.php?mmrrc_id=11638

Proper Citation: RRID:MMRRC_011638-UNC

Description: Mus musculus with name B6.129P2-Ptger1^{tm1Dgen}/Mmnc from MMRRC.

Species: Mus musculus

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

Phenotype: hypoactivity [MP:0001402]

Affected Gene: Ptger1

Catalog Number: 011638-UNC

Background: Targeted Mutation

Database: Mutant Mouse Resource and Research Center (MMRRC)

Database Abbreviation: MMRRC

Alternate IDs: MMRRC_11638-UNC, MMRRC_011638, MMRRC_11638

Organism Name: B6.129P2-Ptger1^{tm1Dgen}/Mmnc

Record Creation Time: 20230308T054912+0000

Record Last Update: 20260919T133255+0000

Ratings and Alerts

No rating or validation information has been found for B6.129P2-Ptger1^{tm1Dgen}/Mmnc.

No alerts have been found for B6.129P2-Ptger1^{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](#) .

Rojas A, et al. (2014) The prostaglandin EP1 receptor potentiates kainate receptor activation via a protein kinase C pathway and exacerbates status epilepticus. *Neurobiology of disease*, 70, 74.