

Resource Summary Report

Generated by [PRECISE-TBI](#) on Sep 17, 2026

C57BL/6N-A^{tm1Brd} Pgap2/WtsiPh

RRID:IMSR_EM:09276

Type: Organism

Proper Citation

RRID:IMSR_EM:09276

Organism Information

URL: <https://www.infrafrontier.eu/emma/strain-details/?q=9276>

Proper Citation: RRID:IMSR_EM:09276

Description: Mus musculus with name C57BL/6N-A^{tm1Brd} Pgap2/WtsiPh from IMSR.

Species: Mus musculus

Notes: gene symbol note: post-GPI attachment to proteins 2; mutant strain: Pgap2

Affected Gene: post-GPI attachment to proteins 2

Genomic Alteration: targeted mutation 1a; Wellcome Trust Sanger Institute

Catalog Number: EM:09276

Database: European Mouse Mutant Archive

Database Abbreviation: EMMA

Availability: sperm

Organism Name: C57BL/6N-A^{tm1Brd} Pgap2/WtsiPh

Record Creation Time: 20250513T062251+0000

Record Last Update: 20260912T065208+0000

Ratings and Alerts

No rating or validation information has been found for C57BL/6N-A^{tm1Brd} Pgap2/WtsiPh.

No alerts have been found for C57BL/6N-A^{tm1Brd} Pgap2/WtsiPh.

Data and Source Information

Source: [Integrated Animals](#)

Source Database: European Mouse Mutant Archive

Usage and Citation Metrics

We found 2 mentions in open access literature.

Listed below are recent publications. The full list is available at [PRECISE-TBI](#) .

Watts JL, et al. (2026) Genetic dissection of the role of Piga and Pgap2 in the embryonic mouse brain. iScience, 29(6), 116299.

Lukacs M, et al. (2019) Glycosylphosphatidylinositol biosynthesis and remodeling are required for neural tube closure, heart development, and cranial neural crest cell survival. eLife, 8.