

Resource Summary Report

Generated by [NIF](#) on Jul 31, 2026

C57BL/6N-A^{tm1Brd} Gprc6a/MarpApb

RRID:IMSR_APB:7548

Type: Organism

Proper Citation

RRID:IMSR_APB:7548

Organism Information

URL: <https://db.pb.apf.edu.au/phenbank/strain.html?id=7548>

Proper Citation: RRID:IMSR_APB:7548

Description: Mus musculus with name C57BL/6N-A^{tm1Brd} Gprc6a/MarpApb from IMSR.

Species: Mus musculus

Notes: gene symbol note: G protein-coupled receptor; family C; group 6; member A;
mutant strain: Gprc6a

Affected Gene: G protein-coupled receptor; family C; group 6; member A

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

Catalog Number: APB:7548

Database: Australian Phenome Bank

Database Abbreviation: APB

Availability: sperm

Organism Name: C57BL/6N-A^{tm1Brd} Gprc6a/MarpApb

Record Creation Time: 20250513T062358+0000

Record Last Update: 20260725T053133+0000

Ratings and Alerts

No rating or validation information has been found for C57BL/6N-A^{tm1Brd} Gprc6a/MarpApb.

No alerts have been found for C57BL/6N-A^{tm1Brd} Gprc6a/MarpApb.

Data and Source Information

Source: [Integrated Animals](#)

Source Database: Australian Phenome Bank

Usage and Citation Metrics

We have not found any literature mentions for this resource.