

# Resource Summary Report

Generated by [dkNET](#) on Aug 24, 2026

## C57BL/6N-A<sup>tm1Brd</sup> 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>

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**Description:** Mus musculus with name C57BL/6N-A<sup>tm1Brd</sup> 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<sup>tm1Brd</sup> Gprc6a/MarpApb

**Record Creation Time:** 20250513T062358+0000

**Record Last Update:** 20260815T055914+0000

### Ratings and Alerts

No rating or validation information has been found for C57BL/6N-A<sup>tm1Brd</sup> Gprc6a/MarpApb.

No alerts have been found for C57BL/6N-A<sup>tm1Brd</sup> Gprc6a/MarpApb.

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## Data and Source Information

**Source:** [Integrated Animals](#)

**Source Database:** Australian Phenome Bank

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## Usage and Citation Metrics

We have not found any literature mentions for this resource.