

# Resource Summary Report

Generated by [RRID](#) on Jul 30, 2026

## C57Bl/6NTac-Gpbar1<sup>tm1(KOMP)Vl</sup>cg/Marp

RRID:IMSR\_APB:7078

Type: Organism

### Proper Citation

RRID:IMSR\_APB:7078

### Organism Information

**URL:** <https://db.pb.apf.edu.au/phenbank/strain.html?id=7078>

**Proper Citation:** RRID:IMSR\_APB:7078

**Description:** Mus musculus with name C57Bl/6NTac-Gpbar1<sup>tm1(KOMP)Vl</sup>cg/Marp from IMSR.

**Species:** Mus musculus

**Notes:** gene symbol note: G protein-coupled bile acid receptor 1; mutant strain: Gpbar1

**Affected Gene:** G protein-coupled bile acid receptor 1

**Genomic Alteration:** targeted mutation 1; Velocigene

**Catalog Number:** APB:7078

**Database:** Australian Phenome Bank

**Database Abbreviation:** APB

**Availability:** sperm

**Organism Name:** C57Bl/6NTac-Gpbar1<sup>tm1(KOMP)Vl</sup>cg/Marp

**Record Creation Time:** 20250513T062355+0000

**Record Last Update:** 20260725T053131+0000

### Ratings and Alerts

No rating or validation information has been found for C57Bl/6NTac-Gpbar1<sup>tm1(KOMP)Vl</sup>cg/Marp.

No alerts have been found for C57Bl/6NTac-Gpbar1<sup>tm1(KOMP)</sup>Vlcg/Marp.

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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.