

Resource Summary Report

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

C57BL/6JAnu-Gm^{m1Anu}Apb

RRID:IMSR_APB:5144

Type: Organism

Proper Citation

RRID:IMSR_APB:5144

Organism Information

URL: <https://db.pb.apf.edu.au/phenbank/strain.html?id=5144>

Proper Citation: RRID:IMSR_APB:5144

Description: Mus musculus with name C57BL/6JAnu-Gm^{m1Anu}Apb from IMSR.

Species: Mus musculus

Notes: gene symbol note: GDP-mannose 4; 6-dehydratase; mutant strain: Gm

Affected Gene: GDP-mannose 4; 6-dehydratase

Genomic Alteration: mutation 1; Australian National University

Catalog Number: APB:5144

Database: Australian Phenome Bank

Database Abbreviation: APB

Availability: sperm

Organism Name: C57BL/6JAnu-Gm^{m1Anu}Apb

Record Creation Time: 20250513T062350+0000

Record Last Update: 20260725T053125+0000

Ratings and Alerts

No rating or validation information has been found for C57BL/6JAnu-Gm^{m1Anu}Apb.

No alerts have been found for C57BL/6JAnu-Gm^{m1Anu}Apb.

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.