

Resource Summary Report

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

C57BL/6N-Plin5^{tm2a(KOMP)Wtsi}/Marp

RRID:IMSR_APB:6785

Type: Organism

Proper Citation

RRID:IMSR_APB:6785

Organism Information

URL: <https://db.pb.apf.edu.au/phenbank/strain.html?id=6785>

Proper Citation: RRID:IMSR_APB:6785

Description: Mus musculus with name C57BL/6N-Plin5^{tm2a(KOMP)Wtsi}/Marp from IMSR.

Species: Mus musculus

Notes: gene symbol note: perilipin 5; mutant strain: Plin5

Affected Gene: perilipin 5

Genomic Alteration: targeted mutation 2a; Wellcome Trust Sanger Institute

Catalog Number: APB:6785

Database: Australian Phenome Bank

Database Abbreviation: APB

Availability: sperm

Organism Name: C57BL/6N-Plin5^{tm2a(KOMP)Wtsi}/Marp

Record Creation Time: 20250513T062354+0000

Record Last Update: 20260725T053129+0000

Ratings and Alerts

No rating or validation information has been found for C57BL/6N-Plin5^{tm2a(KOMP)Wtsi}/Marp.

No alerts have been found for C57BL/6N-Plin5^{tm2a(KOMP)Wtsi}/Marp.

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.