

Resource Summary Report

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

C57BL/6N-Katna1^{tm1a(KOMP)Wtsi}/MarpApb

RRID:IMSR_APB:8645

Type: Organism

Proper Citation

RRID:IMSR_APB:8645

Organism Information

URL: <https://db.pb.apf.edu.au/phenbank/strain.html?id=8645>

Proper Citation: RRID:IMSR_APB:8645

Description: Mus musculus with name C57BL/6N-Katna1^{tm1a(KOMP)Wtsi}/MarpApb from IMSR.

Species: Mus musculus

Notes: gene symbol note: katanin p60 (ATPase-containing) subunit A1; mutant strain: Katna1

Affected Gene: katanin p60 (ATPase-containing) subunit A1

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

Catalog Number: APB:8645

Database: Australian Phenome Bank

Database Abbreviation: APB

Availability: sperm

Organism Name: C57BL/6N-Katna1^{tm1a(KOMP)Wtsi}/MarpApb

Record Creation Time: 20250513T062406+0000

Record Last Update: 20260725T053142+0000

Ratings and Alerts

No rating or validation information has been found for C57BL/6N-Katna1^{tm1a(KOMP)}Wtsi/MarpApb.

No alerts have been found for C57BL/6N-Katna1^{tm1a(KOMP)}Wtsi/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.