

Resource Summary Report

Generated by [NIF](#) on Sep 21, 2026

C57BL/6J-MyI9^{tm1a}(KOMP)Wtsi/Apb

RRID:IMSR_APB:9328

Type: Organism

Proper Citation

RRID:IMSR_APB:9328

Organism Information

URL: <https://db.pb.apf.edu.au/phenbank/strain.html?id=9328>

Proper Citation: RRID:IMSR_APB:9328

Description: Mus musculus with name C57BL/6J-MyI9^{tm1a}(KOMP)Wtsi/Apb from IMSR.

Species: Mus musculus

Notes: gene symbol note: myosin; light polypeptide 9; regulatory; mutant strain: MyI9

Affected Gene: myosin; light polypeptide 9; regulatory

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

Catalog Number: APB:9328

Database: Australian Phenome Bank

Database Abbreviation: APB

Availability: sperm

Organism Name: C57BL/6J-MyI9^{tm1a}(KOMP)Wtsi/Apb

Record Creation Time: 20250513T062409+0000

Record Last Update: 20260919T064352+0000

Ratings and Alerts

No rating or validation information has been found for C57BL/6J-MyI9^{tm1a}(KOMP)Wtsi/Apb.

No alerts have been found for C57BL/6J-MyI9^{tm1a}(KOMP)Wtsi/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.