

Resource Summary Report

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

C57BL/6NCrIAnu-Map4k1^{m1Anu}/AnuApb

RRID:IMSR_APB:7553

Type: Organism

Proper Citation

RRID:IMSR_APB:7553

Organism Information

URL: <https://db.pb.apf.edu.au/phenbank/strain.html?id=7553>

Proper Citation: RRID:IMSR_APB:7553

Description: Mus musculus with name C57BL/6NCrIAnu-Map4k1^{m1Anu}/AnuApb from IMSR.

Species: Mus musculus

Synonyms: ENU25:021:MAP4K1:B6

Notes: gene symbol note: mitogen-activated protein kinase kinase kinase kinase 1; mutant strain: Map4k1

Affected Gene: mitogen-activated protein kinase kinase kinase kinase 1

Genomic Alteration: mutation 1; Australian National University

Catalog Number: APB:7553

Database: Australian Phenome Bank

Database Abbreviation: APB

Availability: sperm

Organism Name: C57BL/6NCrIAnu-Map4k1^{m1Anu}/AnuApb

Record Creation Time: 20250513T062358+0000

Record Last Update: 20260725T053133+0000

Ratings and Alerts

No rating or validation information has been found for C57BL/6NCrIAnu-Map4k1^{m1Anu}/AnuApb.

No alerts have been found for C57BL/6NCrIAnu-Map4k1^{m1Anu}/AnuApb.

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.