

Resource Summary Report

Generated by [dkNET](#) on Aug 19, 2026

C57BL/6NCrIAnu-Mast4^{m1Anu}/AnuApb

RRID:IMSR_APB:7415

Type: Organism

Proper Citation

RRID:IMSR_APB:7415

Organism Information

URL: <https://db.pb.apf.edu.au/phenbank/strain.html?id=7415>

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Description: Mus musculus with name C57BL/6NCrIAnu-Mast4^{m1Anu}/AnuApb from IMSR.

Species: Mus musculus

Synonyms: ENU25:040:MAST4:B6

Notes: gene symbol note: microtubule associated serine/threonine kinase family member 4; mutant strain: Mast4

Affected Gene: microtubule associated serine/threonine kinase family member 4

Genomic Alteration: mutation 1; Australian National University

Catalog Number: APB:7415

Database: Australian Phenome Bank

Database Abbreviation: APB

Availability: sperm

Organism Name: C57BL/6NCrIAnu-Mast4^{m1Anu}/AnuApb

Record Creation Time: 20250513T062357+0000

Record Last Update: 20260815T055916+0000

Ratings and Alerts

No rating or validation information has been found for C57BL/6NCrIAnu-Mast4^{m1Anu}/AnuApb.

No alerts have been found for C57BL/6NCrIAnu-Mast4^{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.