

Resource Summary Report

Generated by [kravitz2](#) on Jul 30, 2026

C57BL/6NCrIAnu-Eif2ak2^{em3Anu}/AnuApb

RRID:IMSR_APB:8567

Type: Organism

Proper Citation

RRID:IMSR_APB:8567

Organism Information

URL: <https://db.pb.apf.edu.au/phenbank/strain.html?id=8567>

Proper Citation: RRID:IMSR_APB:8567

Description: Mus musculus with name C57BL/6NCrIAnu-Eif2ak2^{em3Anu}/AnuApb from IMSR.

Species: Mus musculus

Notes: gene symbol note: eukaryotic translation initiation factor 2-alpha kinase 2; mutant strain: Eif2ak2

Affected Gene: eukaryotic translation initiation factor 2-alpha kinase 2

Genomic Alteration: Eif2ak2; endonuclease-mediated mutation 3; Australian National University

Catalog Number: APB:8567

Database: Australian Phenome Bank

Database Abbreviation: APB

Availability: sperm

Organism Name: C57BL/6NCrIAnu-Eif2ak2^{em3Anu}/AnuApb

Record Creation Time: 20250513T062405+0000

Record Last Update: 20260725T053141+0000

Ratings and Alerts

No rating or validation information has been found for C57BL/6NCrIAnu-Eif2ak2^{em3Anu}/AnuApb.

No alerts have been found for C57BL/6NCrIAnu-Eif2ak2^{em3Anu}/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.