

Resource Summary Report

Generated by Kravitz on Sep 19, 2026

C57BL/6JAnu-Xrcc6^{avon}/AnuApb

RRID:IMSR_APB:4979

Type: Organism

Proper Citation

RRID:IMSR_APB:4979

Organism Information

URL: <https://db.pb.apf.edu.au/phenbank/strain.html?id=4979>

Proper Citation: RRID:IMSR_APB:4979

Description: Mus musculus with name C57BL/6JAnu-Xrcc6^{avon}/AnuApb from IMSR.

Species: Mus musculus

Synonyms: ENU11B6:178a. C57BL/6JAnu-Xrcc6/Apb. Avon

Notes: gene symbol note: X-ray repair complementing defective repair in Chinese hamster cells 6; mutant strain: Xrcc6

Affected Gene: X-ray repair complementing defective repair in Chinese hamster cells 6

Genomic Alteration: avon

Catalog Number: APB:4979

Database: Australian Phenome Bank

Database Abbreviation: APB

Availability: sperm

Organism Name: C57BL/6JAnu-Xrcc6^{avon}/AnuApb

Record Creation Time: 20250513T062349+0000

Record Last Update: 20260919T064328+0000

Ratings and Alerts

No rating or validation information has been found for C57BL/6JAnu-Xrcc6^{avon}/AnuApb.

No alerts have been found for C57BL/6JAnu-Xrcc6^{avon}/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.