

Resource Summary Report

Generated by [NIF](#) on Jul 29, 2026

129/SvJ-Xrcc6^{tm1Fwa}/AnuApb

RRID:IMSR_APB:5217

Type: Organism

Proper Citation

RRID:IMSR_APB:5217

Organism Information

URL: <https://db.pb.apf.edu.au/phenbank/strain.html?id=5217>

Proper Citation: RRID:IMSR_APB:5217

Description: Mus musculus with name 129/SvJ-Xrcc6^{tm1Fwa}/AnuApb from IMSR.

Species: Mus musculus

Synonyms: 129-Xrcc6/AnuApb

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: targeted mutation 1; Frederick W Alt

Catalog Number: APB:5217

Database: Australian Phenome Bank

Database Abbreviation: APB

Availability: sperm

Organism Name: 129/SvJ-Xrcc6^{tm1Fwa}/AnuApb

Record Creation Time: 20250513T062350+0000

Record Last Update: 20260725T053127+0000

Ratings and Alerts

No rating or validation information has been found for 129/SvJ-Xrcc6^{tm1Fwa}/AnuApb.

No alerts have been found for 129/SvJ-Xrcc6^{tm1Fwa}/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.