

Resource Summary Report

Generated by [dkNET](#) on Sep 6, 2026

B6.129-Adar^{tm1.1Xen} Adarb1 Gria2 Ifih1/StVApb

RRID:IMSR_APB:8724

Type: Organism

Proper Citation

RRID:IMSR_APB:8724

Organism Information

URL: <https://db.pb.apf.edu.au/phenbank/strain.html?id=8724>

Proper Citation: RRID:IMSR_APB:8724

Description: Mus musculus with name B6.129-Adar^{tm1.1Xen} Adarb1 Gria2 Ifih1/StVApb from IMSR.

Species: Mus musculus

Notes: gene symbol note: adenosine deaminase; RNA-specific; B1|adenosine deaminase; RNA-specific|glutamate receptor; ionotropic; AMPA2 (alpha 2)|interferon induced with helicase C domain 1; mutant strain: Adarb1|Adar|Gria2|Ifih1

Affected Gene: adenosine deaminase; RNA-specific; B1|adenosine deaminase; RNA-specific|glutamate receptor; ionotropic; AMPA2 (alpha 2)|interferon induced with helicase C domain 1

Genomic Alteration: targeted mutation 1; Peter H Seeburg|targeted mutation 1.1; Taconic Biosciences|targeted mutation 1.1; Marco Colonna

Catalog Number: APB:8724

Database: Australian Phenome Bank

Database Abbreviation: APB

Availability: sperm

Organism Name: B6.129-Adar^{tm1.1Xen} Adarb1 Gria2 Ifih1/StVApb

Record Creation Time: 20250513T062406+0000

Record Last Update: 20260905T053503+0000

Ratings and Alerts

No rating or validation information has been found for B6.129-Adar^{tm1.1Xen} Adarb1 Gria2 Ifih1/StVApb.

No alerts have been found for B6.129-Adar^{tm1.1Xen} Adarb1 Gria2 Ifih1/StVApb.

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.