

Resource Summary Report

Generated by PRECISE-TBI on Aug 10, 2026

B6.129P2-Adcy1^{tm1.1lto}

RRID:IMSR_RBRC10601

Type: Organism

Proper Citation

RRID:IMSR_RBRC10601

Organism Information

URL: <https://brc.riken.jp/mus/RBRC10601>

Proper Citation: RRID:IMSR_RBRC10601

Description: Mus musculus with name B6.129P2-Adcy1^{tm1.1lto} from IMSR.

Species: Mus musculus

Notes: gene symbol note: adenylate cyclase 1; mutant stock: Adcy1

Affected Gene: adenylate cyclase 1

Genomic Alteration: targeted mutation 1.1; Shigeyoshi Itohara

Catalog Number: RBRC10601

Database: RIKEN BioResource Research Center

Database Abbreviation: RBRC

Availability: embryo

Organism Name: B6.129P2-Adcy1^{tm1.1lto}

Record Creation Time: 20250513T061523+0000

Record Last Update: 20260808T054910+0000

Ratings and Alerts

No rating or validation information has been found for B6.129P2-Adcy1^{tm1.1lto}.

No alerts have been found for B6.129P2-Adcy1^{tm1.1lto}.

Data and Source Information

Source: [Integrated Animals](#)

Source Database: RIKEN BioResource Research Center

Usage and Citation Metrics

We have not found any literature mentions for this resource.