

Resource Summary Report

Generated by [NIF](#) on Sep 2, 2026

B6.Cg-Prkd2^{tm1.1}Shoy

RRID:IMSR_RBRC11934

Type: Organism

Proper Citation

RRID:IMSR_RBRC11934

Organism Information

URL: <https://brc.riken.jp/mus/RBRC11934>

Proper Citation: RRID:IMSR_RBRC11934

Description: Mus musculus with name B6.Cg-Prkd2^{tm1.1}Shoy from IMSR.

Species: Mus musculus

Notes: gene symbol note: protein kinase D2; mutant stock: Prkd2

Affected Gene: protein kinase D2

Genomic Alteration: targeted mutation 1.1; Sho Yamasaki

Catalog Number: RBRC11934

Database: RIKEN BioResource Research Center

Database Abbreviation: RBRC

Availability: embryo

Organism Name: B6.Cg-Prkd2^{tm1.1}Shoy

Record Creation Time: 20250513T061533+0000

Record Last Update: 20260829T053629+0000

Ratings and Alerts

No rating or validation information has been found for B6.Cg-Prkd2^{tm1.1}Shoy.

No alerts have been found for B6.Cg-Prkd2^{tm1.1}Shoy.

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.