

Resource Summary Report

Generated by [PRECISE-TBI](#) on Aug 28, 2026

FVB/N.B6J-Prkdc^{em2(R2140C)}Nsas

RRID:IMSR_RBRC12358

Type: Organism

Proper Citation

RRID:IMSR_RBRC12358

Organism Information

URL: <https://brc.riken.jp/mus/RBRC12358>

Proper Citation: RRID:IMSR_RBRC12358

Description: Mus musculus with name FVB/N.B6J-Prkdc^{em2(R2140C)}Nsas from IMSR.

Species: Mus musculus

Notes: gene symbol note: protein kinase; DNA activated; catalytic polypeptide; mutant strain: Prkdc

Affected Gene: protein kinase; DNA activated; catalytic polypeptide

Genomic Alteration: endonuclease-mediated mutation 2; Nobuya Sasaki

Catalog Number: RBRC12358

Database: RIKEN BioResource Research Center

Database Abbreviation: RBRC

Availability: sperm

Organism Name: FVB/N.B6J-Prkdc^{em2(R2140C)}Nsas

Record Creation Time: 20250513T061536+0000

Record Last Update: 20260815T054902+0000

Ratings and Alerts

No rating or validation information has been found for FVB/N.B6J-Prkdc^{em2(R2140C)}Nsas.

No alerts have been found for FVB/N.B6J-Prkdc^{em2(R2140C)}Nsas.

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.