

Resource Summary Report

Generated by [kravitz2](#) on Sep 22, 2026

B6N.129(Cg)-Pkn1^{tm1.1Dwu/J}

RRID:IMSR_JAX:029392

Type: Organism

Proper Citation

RRID:IMSR_JAX:029392

Organism Information

URL: <https://www.jax.org/strain/029392>

Proper Citation: RRID:IMSR_JAX:029392

Description: Mus musculus with name B6N.129(Cg)-Pkn1^{tm1.1Dwu/J} from IMSR.

Species: Mus musculus

Notes: gene symbol note: protein kinase N1; mutant strain|congenic strain: Pkn1

Affected Gene: protein kinase N1

Genomic Alteration: targeted mutation 1.1; Dianqing Wu

Catalog Number: JAX:029392

Database: JAX Mice and Services

Database Abbreviation: JAX

Availability: sperm

Organism Name: B6N.129(Cg)-Pkn1^{tm1.1Dwu/J}

Record Creation Time: 20250513T053809+0000

Record Last Update: 20260919T054953+0000

Ratings and Alerts

No rating or validation information has been found for B6N.129(Cg)-Pkn1^{tm1.1Dwu/J}.

No alerts have been found for B6N.129(Cg)-Pkn1^{tm1.1Dwu/J}.

Data and Source Information

Source: [Integrated Animals](#)

Source Database: JAX Mice and Services

Usage and Citation Metrics

We have not found any literature mentions for this resource.