

Resource Summary Report

Generated by [NIF](#) on Aug 29, 2026

B6.129X1-Pknox2^{tm1Nuk}/NukRbrc

RRID:IMSR_RBRC02397

Type: Organism

Proper Citation

RRID:IMSR_RBRC02397

Organism Information

URL: <https://brc.riken.jp/mus/RBRC02397>

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Description: Mus musculus with name B6.129X1-Pknox2^{tm1Nuk}/NukRbrc from IMSR.

Species: Mus musculus

Synonyms: B6.129-Pknox2/NukRbrc

Notes: gene symbol note: Pbx/knotted 1 homeobox 2; mutant strain|congenic strain: Pknox2

Affected Gene: Pbx/knotted 1 homeobox 2

Genomic Alteration: targeted mutation 1; Atsushi Kuroiwa

Catalog Number: RBRC02397

Database: RIKEN BioResource Research Center

Database Abbreviation: RBRC

Availability: embryo

Organism Name: B6.129X1-Pknox2^{tm1Nuk}/NukRbrc

Record Creation Time: 20250513T061444+0000

Record Last Update: 20260829T053519+0000

Ratings and Alerts

No rating or validation information has been found for B6.129X1-Pknox2^{tm1Nuk}/NukRbrc.

No alerts have been found for B6.129X1-Pknox2^{tm1Nuk}/NukRbrc.

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.