

Resource Summary Report

Generated by [NIF](#) on Sep 3, 2026

STOCK Kpnb1^{tm1.1Mfz/J}

RRID:IMSR_JAX:029616

Type: Organism

Proper Citation

RRID:IMSR_JAX:029616

Organism Information

URL: <https://www.jax.org/strain/029616>

Proper Citation: RRID:IMSR_JAX:029616

Description: Mus musculus with name STOCK Kpnb1^{tm1.1Mfz/J} from IMSR.

Species: Mus musculus

Synonyms: B6.Cg-Kpnb1/J

Notes: gene symbol note: karyopherin subunit beta 1; mutant stock: Kpnb1

Affected Gene: karyopherin subunit beta 1

Genomic Alteration: targeted mutation 1.1; Mike Fainzilber

Catalog Number: JAX:029616

Database: JAX Mice and Services

Database Abbreviation: JAX

Availability: sperm

Organism Name: STOCK Kpnb1^{tm1.1Mfz/J}

Record Creation Time: 20250513T053810+0000

Record Last Update: 20260829T045115+0000

Ratings and Alerts

No rating or validation information has been found for STOCK Kpnb1^{tm1.1Mfz/J}.

No alerts have been found for STOCK Kpnb1^{tm1.1Mfz/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.