

Resource Summary Report

Generated by [NIF](#) on Sep 5, 2026

B6J.B6NTac(C3)-Kcnmb2^{tm1.1Clin}/J

RRID:IMSR_JAX:028416

Type: Organism

Proper Citation

RRID:IMSR_JAX:028416

Organism Information

URL: <https://www.jax.org/strain/028416>

Proper Citation: RRID:IMSR_JAX:028416

Description: Mus musculus with name B6J.B6NTac(C3)-Kcnmb2^{tm1.1Clin}/J from IMSR.

Species: Mus musculus

Notes: gene symbol note: potassium large conductance calcium-activated channel; subfamily M; beta member 2; mutant strain|congenic strain: Kcnmb2

Affected Gene: potassium large conductance calcium-activated channel; subfamily M; beta member 2

Genomic Alteration: targeted mutation 1.1; Christopher J Lingle

Catalog Number: JAX:028416

Database: JAX Mice and Services

Database Abbreviation: JAX

Availability: sperm

Organism Name: B6J.B6NTac(C3)-Kcnmb2^{tm1.1Clin}/J

Record Creation Time: 20250513T053804+0000

Record Last Update: 20260905T044541+0000

Ratings and Alerts

No rating or validation information has been found for B6J.B6NTac(C3)-Kcnmb2^{tm1.1}Clin/J.

No alerts have been found for B6J.B6NTac(C3)-Kcnmb2^{tm1.1}Clin/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.