

# Resource Summary Report

Generated by [dkNET](#) on Aug 11, 2026

## B6J.B6NTac(C3)-Kcnmb2<sup>tm1.1Clin</sup>/J

RRID:IMSR\_JAX:028416

Type: Organism

### Proper Citation

RRID:IMSR\_JAX:028416

### Organism Information

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

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**Description:** Mus musculus with name B6J.B6NTac(C3)-Kcnmb2<sup>tm1.1Clin</sup>/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<sup>tm1.1Clin</sup>/J

**Record Creation Time:** 20250513T053804+0000

**Record Last Update:** 20260808T051003+0000

### Ratings and Alerts

No rating or validation information has been found for B6J.B6NTac(C3)-Kcnmb2<sup>tm1.1</sup>Clin/J.

No alerts have been found for B6J.B6NTac(C3)-Kcnmb2<sup>tm1.1</sup>Clin/J.

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## Data and Source Information

**Source:** [Integrated Animals](#)

**Source Database:** JAX Mice and Services

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## Usage and Citation Metrics

We have not found any literature mentions for this resource.