

# Resource Summary Report

Generated by [NIF](#) on Aug 19, 2026

[Kcnmb4<sup>tm1Rwa</sup>/Kcnmb4<sup>tm1Rwa</sup>](#)

RRID:MGI:3618110

Type: Organism

## Proper Citation

RRID:MGI:3618110

## Organism Information

**URL:**

**Proper Citation:** RRID:MGI:3618110

**Description:** Allele Detail: Targeted This is a legacy resource.

**Species:** Mus musculus

**Notes:** Allele Detail: Targeted This is a legacy resource.

**Phenotype:** nonconvulsive seizures

**Affected Gene:** Kcnmb4

**Genomic Alteration:** tm1Rwa

**Catalog Number:** 3618110

**Background:** involves: 129X1/SvJ \* C57BL/6

**Database:** MGI, Mouse Genome Informatics MGI

**Database Abbreviation:** MGI

**Availability:** Availability unknown check source stock center

**Source References:** [PMID:16261134](#)

**Organism Name:** Kcnmb4<sup>tm1Rwa</sup>/Kcnmb4<sup>tm1Rwa</sup>

**Record Creation Time:** 20240120T190606+0000

**Record Last Update:** 20240130T202052+0000

## Ratings and Alerts

No rating or validation information has been found for Kcnmb4<sup>tm1Rwa</sup>/Kcnmb4<sup>tm1Rwa</sup>.

No alerts have been found for Kcnmb4<sup>tm1Rwa</sup>/Kcnmb4<sup>tm1Rwa</sup>.

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## Data and Source Information

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

**Source Database:** MGI, Mouse Genome Informatics MGI

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## Usage and Citation Metrics

We have not found any literature mentions for this resource.