

# Resource Summary Report

Generated by [ASWG](#) on Aug 10, 2026

## B6.Cg-Grin2b<sup>tm1Mim</sup>/MimRbrc

RRID:IMSR\_RBRC01814

Type: Organism

### Proper Citation

RRID:IMSR\_RBRC01814

### Organism Information

**URL:** <https://brc.riken.jp/mus/RBRC01814>

**Proper Citation:** RRID:IMSR\_RBRC01814

**Description:** Mus musculus with name B6.Cg-Grin2b<sup>tm1Mim</sup>/MimRbrc from IMSR.

**Species:** Mus musculus

**Notes:** gene symbol note: glutamate receptor; ionotropic; NMDA2B (epsilon 2); mutant strain: Grin2b

**Affected Gene:** glutamate receptor; ionotropic; NMDA2B (epsilon 2)

**Genomic Alteration:** targeted mutation 1; Masayoshi Mishina

**Catalog Number:** RBRC01814

**Database:** RIKEN BioResource Research Center

**Database Abbreviation:** RBRC

**Availability:** embryo

**Organism Name:** B6.Cg-Grin2b<sup>tm1Mim</sup>/MimRbrc

**Record Creation Time:** 20250513T061439+0000

**Record Last Update:** 20260808T054820+0000

### Ratings and Alerts

No rating or validation information has been found for B6.Cg-Grin2b<sup>tm1Mim</sup>/MimRbrc.

No alerts have been found for B6.Cg-Grin2b<sup>tm1Mim</sup>/MimRbrc.

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## Data and Source Information

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

**Source Database:** RIKEN BioResource Research Center

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## Usage and Citation Metrics

We have not found any literature mentions for this resource.