

Resource Summary Report

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B6;129S-Grin2a^{tm1Nak} Grin2b/MokRbrc

RRID:IMSR_RBRC02472

Type: Organism

Proper Citation

RRID:IMSR_RBRC02472

Organism Information

URL: <https://brc.riken.jp/mus/RBRC02472>

Proper Citation: RRID:IMSR_RBRC02472

Description: Mus musculus with name B6;129S-Grin2a^{tm1Nak} Grin2b/MokRbrc from IMSR.

Species: Mus musculus

Notes: gene symbol note: glutamate receptor; ionotropic; NMDA2B (epsilon 2)|glutamate receptor; ionotropic; NMDA2A (epsilon 1); mutant stock: Grin2b|Grin2a

Affected Gene: glutamate receptor; ionotropic; NMDA2B (epsilon 2)|glutamate receptor; ionotropic; NMDA2A (epsilon 1)

Genomic Alteration: targeted mutation|targeted mutation 1; Shigetada Nakanishi

Catalog Number: RBRC02472

Database: RIKEN BioResource Research Center

Database Abbreviation: RBRC

Availability: embryo

Organism Name: B6;129S-Grin2a^{tm1Nak} Grin2b/MokRbrc

Record Creation Time: 20250513T061445+0000

Record Last Update: 20260829T053520+0000

Ratings and Alerts

No rating or validation information has been found for B6;129S-Grin2a^{tm1Nak} Grin2b/MokRbrc.

No alerts have been found for B6;129S-Grin2a^{tm1Nak} Grin2b/MokRbrc.

Data and Source Information

Source: [Integrated Animals](#)

Source Database: RIKEN BioResource Research Center

Usage and Citation Metrics

We have not found any literature mentions for this resource.