

Resource Summary Report

Generated by [NIF](#) on Sep 1, 2026

B6.129S2-Grin2btm/MokRbrc

RRID:IMSR_RBRC02257

Type: Organism

Proper Citation

RRID:IMSR_RBRC02257

Organism Information

URL: <https://brc.riken.jp/mus/RBRC02257>

Proper Citation: RRID:IMSR_RBRC02257

Description: Mus musculus with name B6.129S2-Grin2btm/MokRbrc 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

Catalog Number: RBRC02257

Database: RIKEN BioResource Research Center

Database Abbreviation: RBRC

Availability: embryo

Organism Name: B6.129S2-Grin2btm/MokRbrc

Record Creation Time: 20250513T061443+0000

Record Last Update: 20260829T053518+0000

Ratings and Alerts

No rating or validation information has been found for B6.129S2-Grin2btm/MokRbrc.

No alerts have been found for B6.129S2-Grin2btm/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.