

Resource Summary Report

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

B6.129S-Grin1^{tm1Nak}/NakRbrc

RRID:IMSR_RBRC02255

Type: Organism

Proper Citation

RRID:IMSR_RBRC02255

Organism Information

URL: <https://brc.riken.jp/mus/RBRC02255>

Proper Citation: RRID:IMSR_RBRC02255

Description: Mus musculus with name B6.129S-Grin1^{tm1Nak}/NakRbrc from IMSR.

Species: Mus musculus

Notes: gene symbol note: glutamate receptor; ionotropic; NMDA1 (zeta 1); mutant stock: Grin1

Affected Gene: glutamate receptor; ionotropic; NMDA1 (zeta 1)

Genomic Alteration: targeted mutation 1; Shigetada Nakanishi

Catalog Number: RBRC02255

Database: RIKEN BioResource Research Center

Database Abbreviation: RBRC

Availability: embryo

Organism Name: B6.129S-Grin1^{tm1Nak}/NakRbrc

Record Creation Time: 20250513T061443+0000

Record Last Update: 20260808T054824+0000

Ratings and Alerts

No rating or validation information has been found for B6.129S-Grin1^{tm1Nak}/NakRbrc.

No alerts have been found for B6.129S-Grin1^{tm1Nak}/NakRbrc.

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.