

# Resource Summary Report

Generated by [nidm-terms](#) on Jul 29, 2026

## B6.129P2-Grin1<sup>tm1Slab</sup>/H

RRID:IMSR\_EM:06319

Type: Organism

### Proper Citation

RRID:IMSR\_EM:06319

### Organism Information

**URL:** <https://www.infrafrontier.eu/emma/strain-details/?q=6319>

**Proper Citation:** RRID:IMSR\_EM:06319

**Description:** Mus musculus with name B6.129P2-Grin1<sup>tm1Slab</sup>/H from IMSR.

**Species:** Mus musculus

**Synonyms:** GluN1Rneo

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

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

**Genomic Alteration:** targeted mutation 1; Ralf Schoepfer

**Catalog Number:** EM:06319

**Database:** European Mouse Mutant Archive

**Database Abbreviation:** EMMA

**Availability:** sperm

**Alternate IDs:** MGI:5561276, IMSR\_HAR:4995

**Organism Name:** B6.129P2-Grin1<sup>tm1Slab</sup>/H

**Record Creation Time:** 20250513T062233+0000

**Record Last Update:** 20260725T053002+0000

### Ratings and Alerts

No rating or validation information has been found for B6.129P2-Grin1<sup>tm1Slab</sup>/H.

No alerts have been found for B6.129P2-Grin1<sup>tm1Slab</sup>/H.

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## Data and Source Information

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

**Source Database:** European Mouse Mutant Archive

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## Usage and Citation Metrics

We have not found any literature mentions for this resource.