

Resource Summary Report

Generated by [NIF](#) on Aug 27, 2026

B6.129P2-Grin1^{tm1Slab}/H

RRID:IMSR_EM:06319

Type: Organism

Proper Citation

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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^{tm1Slab}/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^{tm1Slab}/H

Record Creation Time: 20250513T062233+0000

Record Last Update: 20260815T055735+0000

Ratings and Alerts

No rating or validation information has been found for B6.129P2-Grin1^{tm1Slab}/H.

No alerts have been found for B6.129P2-Grin1^{tm1Slab}/H.

Data and Source Information

Source: [Integrated Animals](#)

Source Database: European Mouse Mutant Archive

Usage and Citation Metrics

We have not found any literature mentions for this resource.