

Resource Summary Report

Generated by [Kravitz](#) on Sep 17, 2026

B6.129-Grin1^{tm2Phs}/Kctt

RRID:IMSR_EM:09287

Type: Organism

Proper Citation

RRID:IMSR_EM:09287

Organism Information

URL: <https://www.infrafrontier.eu/emma/strain-details/?q=9287>

Proper Citation: RRID:IMSR_EM:09287

Description: Mus musculus with name B6.129-Grin1^{tm2Phs}/Kctt from IMSR.

Species: Mus musculus

Synonyms: Grin1Rneo/+ (Lab name B6.NR1M2Rneo)

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 2; Peter H Seeburg

Catalog Number: EM:09287

Database: European Mouse Mutant Archive

Database Abbreviation: EMMA

Availability: embryo

Organism Name: B6.129-Grin1^{tm2Phs}/Kctt

Record Creation Time: 20250513T062251+0000

Record Last Update: 20260912T065208+0000

Ratings and Alerts

No rating or validation information has been found for B6.129-Grin1^{tm2Phs}/Kctt.

No alerts have been found for B6.129-Grin1^{tm2Phs}/Kctt.

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.