

Resource Summary Report

Generated by PRECISE-TBI on Sep 19, 2026

B6.129-Grin2b^{tm1Rsp}/Kctt

RRID:IMSR_EM:09316

Type: Organism

Proper Citation

RRID:IMSR_EM:09316

Organism Information

URL: <https://www.infrafrontier.eu/emma/strain-details/?q=9316>

Proper Citation: RRID:IMSR_EM:09316

Description: Mus musculus with name B6.129-Grin2b^{tm1Rsp}/Kctt from IMSR.

Species: Mus musculus

Synonyms: Grin2BCdc+ (Lab name NR2BDC)

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 1; Rolf Sprengel

Catalog Number: EM:09316

Database: European Mouse Mutant Archive

Database Abbreviation: EMMA

Availability: sperm

Organism Name: B6.129-Grin2b^{tm1Rsp}/Kctt

Record Creation Time: 20250513T062251+0000

Record Last Update: 20260919T064213+0000

Ratings and Alerts

No rating or validation information has been found for B6.129-Grin2b^{tm1Rsp}/Kctt.

No alerts have been found for B6.129-Grin2b^{tm1Rsp/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.