

Resource Summary Report

Generated by [NIF](#) on Sep 2, 2026

C57BL/6NJ-Grin2a^{em2Frk/J}

RRID:IMSR_JAX:028785

Type: Organism

Proper Citation

RRID:IMSR_JAX:028785

Organism Information

URL: <https://www.jax.org/strain/028785>

Proper Citation: RRID:IMSR_JAX:028785

Description: Mus musculus with name C57BL/6NJ-Grin2a^{em2Frk/J} from IMSR.

Species: Mus musculus

Notes: gene symbol note: glutamate receptor; ionotropic; NMDA2A (epsilon 1); coisogenic strain|mutant strain: Grin2a

Affected Gene: glutamate receptor; ionotropic; NMDA2A (epsilon 1)

Genomic Alteration: endonuclease-mediated mutation 2; Wayne N Frankel

Catalog Number: JAX:028785

Database: JAX Mice and Services

Database Abbreviation: JAX

Availability: sperm

Organism Name: C57BL/6NJ-Grin2a^{em2Frk/J}

Record Creation Time: 20250513T053806+0000

Record Last Update: 20260829T045113+0000

Ratings and Alerts

No rating or validation information has been found for C57BL/6NJ-Grin2a^{em2Frk/J}.

No alerts have been found for C57BL/6NJ-Grin2a^{em2Frk/J}.

Data and Source Information

Source: [Integrated Animals](#)

Source Database: JAX Mice and Services

Usage and Citation Metrics

We have not found any literature mentions for this resource.