

# Resource Summary Report

Generated by [dkNET](#) on Aug 16, 2026

## C57BL/6NJ-Grin2a<sup>em2Frk/J</sup>

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<sup>em2Frk/J</sup> 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<sup>em2Frk/J</sup>

**Record Creation Time:** 20250513T053806+0000

**Record Last Update:** 20260815T050719+0000

### Ratings and Alerts

No rating or validation information has been found for C57BL/6NJ-Grin2a<sup>em2Frk/J</sup>.

No alerts have been found for C57BL/6NJ-Grin2a<sup>em2Frk/J</sup>.

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## Data and Source Information

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

**Source Database:** JAX Mice and Services

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## Usage and Citation Metrics

We have not found any literature mentions for this resource.