

Resource Summary Report

Generated by [SPARC SAWG](#) on Aug 9, 2026

FVB/NJ-Grid1^{em1Mpan}/J

RRID:IMSR_JAX:036630

Type: Organism

Proper Citation

RRID:IMSR_JAX:036630

Organism Information

URL: <https://www.jax.org/strain/036630>

Proper Citation: RRID:IMSR_JAX:036630

Description: Mus musculus with name FVB/NJ-Grid1^{em1Mpan}/J from IMSR.

Species: Mus musculus

Notes: gene symbol note: glutamate receptor; ionotropic; delta 1; coisogenic strain|mutant strain: Grid1

Affected Gene: glutamate receptor; ionotropic; delta 1

Genomic Alteration: endonuclease-mediated mutation 1; Matthew Anderson

Catalog Number: JAX:036630

Database: JAX Mice and Services

Database Abbreviation: JAX

Availability: sperm

Organism Name: FVB/NJ-Grid1^{em1Mpan}/J

Record Creation Time: 20250513T053854+0000

Record Last Update: 20260808T051049+0000

Ratings and Alerts

No rating or validation information has been found for FVB/NJ-Grid1^{em1Mpan}/J.

No alerts have been found for FVB/NJ-Grid1^{em1Mpan}/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.