

# Resource Summary Report

Generated by [PRECISE-TBI](#) on Jul 29, 2026

## B6.129P2-Grik5<sup>tm1Dgen</sup>/J

RRID:IMSR\_JAX:005813

Type: Organism

### Proper Citation

RRID:IMSR\_JAX:005813

### Organism Information

**URL:** <https://www.jax.org/strain/005813>

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**Description:** Mus musculus with name B6.129P2-Grik5<sup>tm1Dgen</sup>/J from IMSR.

**Species:** Mus musculus

**Notes:** gene symbol note: beta-galactosidase|glutamate receptor; ionotropic; kainate 5 (gamma 2); mutant strain|congenic strain: lacZ|Grik5

**Affected Gene:** beta-galactosidase|glutamate receptor; ionotropic; kainate 5 (gamma 2)

**Genomic Alteration:** targeted mutation 1; Deltagen

**Catalog Number:** JAX:005813

**Database:** JAX Mice and Services

**Database Abbreviation:** JAX

**Availability:** embryo

**Organism Name:** B6.129P2-Grik5<sup>tm1Dgen</sup>/J

**Record Creation Time:** 20250513T053652+0000

**Record Last Update:** 20260725T044403+0000

### Ratings and Alerts

No rating or validation information has been found for B6.129P2-Grik5<sup>tm1Dgen</sup>/J.

No alerts have been found for B6.129P2-Grik5<sup>tm1Dgen</sup>/J.

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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.