

# Resource Summary Report

Generated by [NIF](#) on Aug 12, 2026

## B6.129S4-Kcnn3<sup>tm1Jpad</sup>/J

RRID:IMSR\_JAX:009603

Type: Organism

### Proper Citation

RRID:IMSR\_JAX:009603

### Organism Information

**URL:** <https://www.jax.org/strain/009603>

**Proper Citation:** RRID:IMSR\_JAX:009603

**Description:** Mus musculus with name B6.129S4-Kcnn3<sup>tm1Jpad</sup>/J from IMSR.

**Species:** Mus musculus

**Notes:** gene symbol note: tet operator|potassium intermediate/small conductance calcium-activated channel; subfamily N; member 3|tetracycline-controlled transactivator; congenic strain: tetO|Kcnn3|tTA

**Affected Gene:** tet operator|potassium intermediate/small conductance calcium-activated channel; subfamily N; member 3|tetracycline-controlled transactivator

**Genomic Alteration:** targeted mutation 1; John P Adelman

**Catalog Number:** JAX:009603

**Database:** JAX Mice and Services

**Database Abbreviation:** JAX

**Availability:** sperm

**Organism Name:** B6.129S4-Kcnn3<sup>tm1Jpad</sup>/J

**Record Creation Time:** 20250513T053715+0000

**Record Last Update:** 20260808T050920+0000

### Ratings and Alerts

No rating or validation information has been found for B6.129S4-Kcnn3<sup>tm1Jpad</sup>/J.

No alerts have been found for B6.129S4-Kcnn3<sup>tm1Jpad</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.