

Resource Summary Report

Generated by SPARC SAWG on Aug 13, 2026

B6.129S4-Kcnn3^{tm1Jpad}/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^{tm1Jpad}/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^{tm1Jpad}/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^{tm1Jpad}/J.

No alerts have been found for B6.129S4-Kcnn3^{tm1Jpad}/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.