

Resource Summary Report

Generated by [NIF](#) on Aug 23, 2026

[B6.129-Kcnn1^{tm1.2Jpad/J}](#)

RRID:IMSR_JAX:009591

Type: Organism

Proper Citation

RRID:IMSR_JAX:009591

Organism Information

URL: <https://www.jax.org/strain/009591>

Proper Citation: RRID:IMSR_JAX:009591

Description: Mus musculus with name B6.129-Kcnn1^{tm1.2Jpad/J} from IMSR.

Species: Mus musculus

Synonyms: B6.129-Kcnn1/J

Notes: gene symbol note: potassium intermediate/small conductance calcium-activated channel; subfamily N; member 1; congenic strain: Kcnn1

Affected Gene: potassium intermediate/small conductance calcium-activated channel; subfamily N; member 1

Genomic Alteration: targeted mutation 1.2; John P Adelman

Catalog Number: JAX:009591

Database: JAX Mice and Services

Database Abbreviation: JAX

Availability: sperm

Organism Name: B6.129-Kcnn1^{tm1.2Jpad/J}

Record Creation Time: 20250513T053715+0000

Record Last Update: 20260815T050624+0000

Ratings and Alerts

No rating or validation information has been found for B6.129-Kcnn1^{tm1.2Jpad/J}.

No alerts have been found for B6.129-Kcnn1^{tm1.2Jpad/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.