

# Resource Summary Report

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## STOCK Kcna2<sup>tm1Tem</sup>/J

RRID:IMSR\_JAX:010744

Type: Organism

### Proper Citation

RRID:IMSR\_JAX:010744

### Organism Information

**URL:** <https://www.jax.org/strain/010744>

**Proper Citation:** RRID:IMSR\_JAX:010744

**Description:** Mus musculus with name STOCK Kcna2<sup>tm1Tem</sup>/J from IMSR.

**Species:** Mus musculus

**Notes:** gene symbol note: potassium voltage-gated channel; shaker-related subfamily; member 2; mutant stock: Kcna2

**Affected Gene:** potassium voltage-gated channel; shaker-related subfamily; member 2

**Genomic Alteration:** targeted mutation 1; Bruce L Tempel

**Catalog Number:** JAX:010744

**Database:** JAX Mice and Services

**Database Abbreviation:** JAX

**Availability:** sperm

**Organism Name:** STOCK Kcna2<sup>tm1Tem</sup>/J

**Record Creation Time:** 20250513T053717+0000

**Record Last Update:** 20260829T045012+0000

### Ratings and Alerts

No rating or validation information has been found for STOCK Kcna2<sup>tm1Tem</sup>/J.

No alerts have been found for STOCK Kcna2<sup>tm1Tem</sup>/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.