

# Resource Summary Report

Generated by [NIF](#) on Sep 14, 2026

## [Kcnq1<sup>tm4Kpfe</sup>/Kcnq1<sup>tm4Kpfe</sup>](#)

RRID:MGI:3056761

Type: Organism

### Proper Citation

RRID:MGI:3056761

### Organism Information

**URL:**

**Proper Citation:** RRID:MGI:3056761

**Description:** Allele Detail: Targeted This is a legacy resource.

**Species:** Mus musculus

**Notes:** Allele Detail: Targeted This is a legacy resource.

**Phenotype:** no abnormal phenotype detected

**Affected Gene:** Kcnq1

**Genomic Alteration:** tm4Kpfe

**Catalog Number:** 3056761

**Background:** involves: 129S1/Sv \* 129X1/SvJ \* C57BL/6 \* FVB/N

**Database:** MGI, Mouse Genome Informatics MGI

**Database Abbreviation:** MGI

**Availability:** Availability unknown check source stock center

**Source References:** [PMID:15498462](#)

**Organism Name:** Kcnq1<sup>tm4Kpfe</sup>/Kcnq1<sup>tm4Kpfe</sup>

**Record Creation Time:** 20240120T190648+0000

**Record Last Update:** 20240130T202032+0000

### Ratings and Alerts

No rating or validation information has been found for Kcnq1<sup>tm4Kpfe</sup>/Kcnq1<sup>tm4Kpfe</sup>.

No alerts have been found for Kcnq1<sup>tm4Kpfe</sup>/Kcnq1<sup>tm4Kpfe</sup>.

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## Data and Source Information

**Source:** [Integrated Animals](#)

**Source Database:** MGI, Mouse Genome Informatics MGI

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## Usage and Citation Metrics

We have not found any literature mentions for this resource.