

Resource Summary Report

Generated by [NIF](#) on Aug 24, 2026

[Kcnq1^{tm4Kpfe}/Kcnq1^{tm4Kpfe}](#)

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^{tm4Kpfe}/Kcnq1^{tm4Kpfe}

Record Creation Time: 20240120T190648+0000

Record Last Update: 20240130T202032+0000

Ratings and Alerts

No rating or validation information has been found for Kcnq1^{tm4Kpfe}/Kcnq1^{tm4Kpfe}.

No alerts have been found for Kcnq1^{tm4Kpfe}/Kcnq1^{tm4Kpfe}.

Data and Source Information

Source: [Integrated Animals](#)

Source Database: MGI, Mouse Genome Informatics MGI

Usage and Citation Metrics

We have not found any literature mentions for this resource.