

Resource Summary Report

Generated by [RRID](#) on Aug 2, 2026

B6.FVB-Kcnd2^{tm1Jmn}/Mmmh

RRID:MMRRC_041441-MU

Type: Organism

Proper Citation

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Organism Information

URL: https://www.mmrrc.org/catalog/sds.php?mmrrc_id=41441

Proper Citation: RRID:MMRRC_041441-MU

Description: Mus musculus with name B6.FVB-Kcnd2^{tm1Jmn}/Mmmh from MMRRC.

Species: Mus musculus

Notes: Research areas: Cardiovascular; Mutation Type: Targeted Mutation ; Collection:

Phenotype: abnormal nociception after inflammation [MP:0002736]| hyperresponsive to tactile stimuli [MP:0002738]| abnormal neuron morphology [MP:0002882]| abnormal channel response [MP:0003484]| decreased thermal nociceptive threshold [MP:0003998]

Affected Gene: Kcnd2

Catalog Number: 041441-MU

Background: Targeted Mutation

Database: Mutant Mouse Resource and Research Center (MMRRC)

Database Abbreviation: MMRRC

Source References: [PMID:16293790](#)

Alternate IDs: MMRRC_41441-MU, MMRRC_041441, MMRRC_41441

Organism Name: B6.FVB-Kcnd2^{tm1Jmn}/Mmmh

Record Creation Time: 20230308T055218+0000

Record Last Update: 20260801T124501+0000

Ratings and Alerts

No rating or validation information has been found for B6.FVB-*Kcnd2*^{tm1Jmn}/Mmmh.

No alerts have been found for B6.FVB-*Kcnd2*^{tm1Jmn}/Mmmh.

Data and Source Information

Source: [Integrated Animals](#)

Source Database: Mutant Mouse Resource and Research Center (MMRRC)

Usage and Citation Metrics

We have not found any literature mentions for this resource.