

Resource Summary Report

Generated by [NIF](#) on Sep 5, 2026

C57BL/6NTac-Kcnc1^{em4}(IMPC)H/H

RRID:IMSR_HAR:10704

Type: Organism

Proper Citation

RRID:IMSR_HAR:10704

Organism Information

URL: <https://archive.har.mrc.ac.uk/stock?id=10704>

Proper Citation: RRID:IMSR_HAR:10704

Description: Mus musculus with name C57BL/6NTac-Kcnc1^{em4}(IMPC)H/H from IMSR.

Species: Mus musculus

Notes: gene symbol note: potassium voltage gated channel; Shaw-related subfamily; member 1; coisogenic strain: Kcnc1

Affected Gene: potassium voltage gated channel; Shaw-related subfamily; member 1

Genomic Alteration: endonuclease-mediated mutation 4; Harwell

Catalog Number: HAR:10704

Database: MRC Harwell

Database Abbreviation: HAR

Availability: embryo

Alternate IDs: MGI:6757131

Organism Name: C57BL/6NTac-Kcnc1^{em4}(IMPC)H/H

Record Creation Time: 20250513T053559+0000

Record Last Update: 20260905T044335+0000

Ratings and Alerts

No rating or validation information has been found for C57BL/6NTac-Kcnc1^{em4}(IMPC)H/H.

No alerts have been found for C57BL/6NTac-Kcnc1^{em4}(IMPC)H/H.

Data and Source Information

Source: [Integrated Animals](#)

Source Database: MRC Harwell

Usage and Citation Metrics

We have not found any literature mentions for this resource.