

Resource Summary Report

Generated by [NIF](#) on Sep 18, 2026

[Scn5a^{tm1e\(EUCOMM\)}Hmgu](#)

RRID:IMSR_EUMMCR:14701

Type: Organism

Proper Citation

RRID:IMSR_EUMMCR:14701

Organism Information

URL:

Proper Citation: RRID:IMSR_EUMMCR:14701

Description: Mus musculus with name Scn5a^{tm1e(EUCOMM)}Hmgu from IMSR.

Species: Mus musculus

Notes: gene symbol note: sodium channel; voltage-gated; type V; alpha; mutant strain: Scn5a

Affected Gene: sodium channel; voltage-gated; type V; alpha

Genomic Alteration: targeted mutation 1e; Helmholtz Zentrum Muenchen GmbH

Catalog Number: EUMMCR:14701

Database: European Mouse Mutant Cell Repository

Database Abbreviation: EuMMCR

Availability: ES Cell

Organism Name: Scn5a^{tm1e(EUCOMM)}Hmgu

Record Creation Time: 20250513T061614+0000

Record Last Update: 20260912T064444+0000

Ratings and Alerts

No rating or validation information has been found for Scn5a^{tm1e(EUCOMM)}Hmgu.

No alerts have been found for Scn5a^{tm1e(EUCOMM)}Hmgu.

Data and Source Information

Source: [Integrated Animals](#)

Source Database: European Mouse Mutant Cell Repository

Usage and Citation Metrics

We have not found any literature mentions for this resource.