

Resource Summary Report

Generated by [ASWG](#) on Aug 28, 2026

[Scn8a^{tm1a\(EUCOMM\)}Hmgu](#)

RRID:IMSR_EUMMCR:11561

Type: Organism

Proper Citation

RRID:IMSR_EUMMCR:11561

Organism Information

URL:

Proper Citation: RRID:IMSR_EUMMCR:11561

Description: Mus musculus with name Scn8a^{tm1a(EUCOMM)}Hmgu from IMSR.

Species: Mus musculus

Notes: gene symbol note: sodium channel; voltage-gated; type VIII; alpha; mutant strain: Scn8a

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

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

Catalog Number: EUMMCR:11561

Database: European Mouse Mutant Cell Repository

Database Abbreviation: EuMMCR

Availability: ES Cell

Organism Name: Scn8a^{tm1a(EUCOMM)}Hmgu

Record Creation Time: 20250513T061550+0000

Record Last Update: 20260815T054918+0000

Ratings and Alerts

No rating or validation information has been found for Scn8a^{tm1a(EUCOMM)}Hmgu.

No alerts have been found for Scn8a^{tm1a(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.