

Resource Summary Report

Generated by [NIF](#) on Sep 2, 2026

C57BL/6N-Scnn1g^{tm1e(EUCOMM)Wtsi/H}

RRID:IMSR_EM:07574

Type: Organism

Proper Citation

RRID:IMSR_EM:07574

Organism Information

URL: <https://www.infrafrontier.eu/emma/strain-details/?q=7574>

Proper Citation: RRID:IMSR_EM:07574

Description: Mus musculus with name C57BL/6N-Scnn1g^{tm1e(EUCOMM)Wtsi/H} from IMSR.

Species: Mus musculus

Synonyms: EPD0795_5_H04. B6NTac;B6N-Scnn1g/H

Notes: gene symbol note: sodium channel; nonvoltage-gated 1 gamma; mutant strain: Scnn1g

Affected Gene: sodium channel; nonvoltage-gated 1 gamma

Genomic Alteration: targeted mutation 1e; Wellcome Trust Sanger Institute

Catalog Number: EM:07574

Database: European Mouse Mutant Archive

Database Abbreviation: EMMA

Availability: sperm

Alternate IDs: MGI:5557480, IMSR_HAR:5981

Organism Name: C57BL/6N-Scnn1g^{tm1e(EUCOMM)Wtsi/H}

Record Creation Time: 20250513T062238+0000

Record Last Update: 20260829T054543+0000

Ratings and Alerts

No rating or validation information has been found for C57BL/6N-Scnn1g^{tm1e(EUCOMM)Wtsi/H}.

No alerts have been found for C57BL/6N-Scnn1g^{tm1e(EUCOMM)Wtsi/H}.

Data and Source Information

Source: [Integrated Animals](#)

Source Database: European Mouse Mutant Archive

Usage and Citation Metrics

We have not found any literature mentions for this resource.