

Resource Summary Report

Generated by ASWG on Sep 20, 2026

C57BL/6NTac-Slc1a4^{tm1e(KOMP)Wtsi}/WtsiCnrm

RRID:IMSR_EM:13390

Type: Organism

Proper Citation

RRID:IMSR_EM:13390

Organism Information

URL: <https://www.infrafrontier.eu/emma/strain-details/?q=13390>

Proper Citation: RRID:IMSR_EM:13390

Description: Mus musculus with name C57BL/6NTac-Slc1a4^{tm1e(KOMP)Wtsi}/WtsiCnrm from IMSR.

Species: Mus musculus

Notes: gene symbol note: solute carrier family 1 (glutamate/neutral amino acid transporter); member 4; mutant strain: Slc1a4

Affected Gene: solute carrier family 1 (glutamate/neutral amino acid transporter); member 4

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

Catalog Number: EM:13390

Database: European Mouse Mutant Archive

Database Abbreviation: EMMA

Availability: sperm

Organism Name: C57BL/6NTac-Slc1a4^{tm1e(KOMP)Wtsi}/WtsiCnrm

Record Creation Time: 20250513T062321+0000

Record Last Update: 20260919T064251+0000

Ratings and Alerts

No rating or validation information has been found for C57BL/6NTac-Slc1a4^{tm1e(KOMP)Wtsi/Wtsi}Cnrm.

No alerts have been found for C57BL/6NTac-Slc1a4^{tm1e(KOMP)Wtsi/Wtsi}Cnrm.

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.