

Resource Summary Report

Generated by ASWG on Sep 1, 2026

C57BL/6NTac-Slc17a7^{em1(IMPC)}H/H

RRID:IMSR_EM:12448

Type: Organism

Proper Citation

RRID:IMSR_EM:12448

Organism Information

URL: <https://www.infrafrontier.eu/emma/strain-details/?q=12448>

Proper Citation: RRID:IMSR_EM:12448

Description: Mus musculus with name C57BL/6NTac-Slc17a7^{em1(IMPC)}H/H from IMSR.

Species: Mus musculus

Notes: gene symbol note: solute carrier family 17 (sodium-dependent inorganic phosphate cotransporter); member 7; mutant strain: Slc17a7

Affected Gene: solute carrier family 17 (sodium-dependent inorganic phosphate cotransporter); member 7

Genomic Alteration: endonuclease-mediated mutation 1; Harwell

Catalog Number: EM:12448

Database: European Mouse Mutant Archive

Database Abbreviation: EMMA

Availability: sperm

Organism Name: C57BL/6NTac-Slc17a7^{em1(IMPC)}H/H

Record Creation Time: 20250513T062312+0000

Record Last Update: 20260829T054630+0000

Ratings and Alerts

No rating or validation information has been found for C57BL/6NTac-Slc17a7^{em1}(IMPC)H/H.

No alerts have been found for C57BL/6NTac-Slc17a7^{em1}(IMPC)H/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.