

# Resource Summary Report

Generated by ASWG on Aug 9, 2026

## C57BL/6NTac-Slc17a7<sup>em1(IMPC)</sup>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<sup>em1(IMPC)</sup>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<sup>em1(IMPC)</sup>H/H

**Record Creation Time:** 20250513T062312+0000

**Record Last Update:** 20260808T055818+0000

### Ratings and Alerts

No rating or validation information has been found for C57BL/6NTac-Slc17a7<sup>em1</sup>(IMPC)H/H.

No alerts have been found for C57BL/6NTac-Slc17a7<sup>em1</sup>(IMPC)H/H.

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## Data and Source Information

**Source:** [Integrated Animals](#)

**Source Database:** European Mouse Mutant Archive

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## Usage and Citation Metrics

We have not found any literature mentions for this resource.