

# Resource Summary Report

Generated by [NIF](#) on Sep 6, 2026

## C57BL/6NTac-Slc7A10<sup>em1</sup>(IMPC)H/H

RRID:IMSR\_HAR:10144

Type: Organism

### Proper Citation

RRID:IMSR\_HAR:10144

### Organism Information

**URL:** <https://archive.har.mrc.ac.uk/stock?id=10144>

**Proper Citation:** RRID:IMSR\_HAR:10144

**Description:** Mus musculus with name C57BL/6NTac-Slc7A10<sup>em1</sup>(IMPC)H/H from IMSR.

**Species:** Mus musculus

**Notes:** gene symbol note: solute carrier family 7 (cationic amino acid transporter; y+ system); member 10; coisogenic strain: Slc7a10

**Affected Gene:** solute carrier family 7 (cationic amino acid transporter; y+ system); member 10

**Genomic Alteration:** endonuclease-mediated mutation 1; Harwell

**Catalog Number:** HAR:10144

**Database:** MRC Harwell

**Database Abbreviation:** HAR

**Availability:** embryo

**Alternate IDs:** MGI:6757087

**Organism Name:** C57BL/6NTac-Slc7A10<sup>em1</sup>(IMPC)H/H

**Record Creation Time:** 20250513T053557+0000

**Record Last Update:** 20260905T044333+0000

### Ratings and Alerts

No rating or validation information has been found for C57BL/6NTac-Slc7A10<sup>em1</sup>(IMPC)H/H.

No alerts have been found for C57BL/6NTac-Slc7A10<sup>em1</sup>(IMPC)H/H.

---

## Data and Source Information

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

**Source Database:** MRC Harwell

---

## Usage and Citation Metrics

We have not found any literature mentions for this resource.