

Resource Summary Report

Generated by [NIF](#) on Aug 3, 2026

C57BL/6NTac-Slc7a5^{em1(IMPC)}H/H

RRID:IMSR_HAR:10790

Type: Organism

Proper Citation

RRID:IMSR_HAR:10790

Organism Information

URL: <https://archive.har.mrc.ac.uk/stock?id=10790>

Proper Citation: RRID:IMSR_HAR:10790

Description: Mus musculus with name C57BL/6NTac-Slc7a5^{em1(IMPC)}H/H from IMSR.

Species: Mus musculus

Notes: gene symbol note: solute carrier family 7 (cationic amino acid transporter; y+ system); member 5; coisogenic strain: Slc7a5

Affected Gene: solute carrier family 7 (cationic amino acid transporter; y+ system); member 5

Genomic Alteration: endonuclease-mediated mutation 1; Harwell

Catalog Number: HAR:10790

Database: MRC Harwell

Database Abbreviation: HAR

Availability: embryo

Organism Name: C57BL/6NTac-Slc7a5^{em1(IMPC)}H/H

Record Creation Time: 20250513T053559+0000

Record Last Update: 20260801T050257+0000

Ratings and Alerts

No rating or validation information has been found for C57BL/6NTac-Slc7a5^{em1(IMPC)}H/H.

No alerts have been found for C57BL/6NTac-Slc7a5^{em1}(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.