

Resource Summary Report

Generated by [NIF](#) on Sep 22, 2026

C57BL/6NTac-Slc7A10^{em1}(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^{em1}(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^{em1}(IMPC)H/H

Record Creation Time: 20250513T053557+0000

Record Last Update: 20260919T054739+0000

Ratings and Alerts

No rating or validation information has been found for C57BL/6NTac-Slc7A10^{em1}(IMPC)H/H.

No alerts have been found for C57BL/6NTac-Slc7A10^{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.