

Resource Summary Report

Generated by [NIF](#) on Sep 10, 2026

C57BL/6NCrl-Slc30a4^{em1(IMPC)}Tcp/Cmmr

RRID:IMSR_CMMR:ADOV

Type: Organism

Proper Citation

RRID:IMSR_CMMR:ADOV

Organism Information

URL: <https://www.cmmr.ca/inventory?gene=ADOV>

Proper Citation: RRID:IMSR_CMMR:ADOV

Description: Mus musculus with name C57BL/6NCrl-Slc30a4^{em1(IMPC)}Tcp/Cmmr from IMSR.

Species: Mus musculus

Notes: gene symbol note: solute carrier family 30 (zinc transporter); member 4; mutant strain: Slc30a4

Affected Gene: solute carrier family 30 (zinc transporter); member 4

Genomic Alteration: endonuclease-mediated mutation 1; The Centre for Phenogenomics

Catalog Number: CMMR:ADOV

Database: Canadian Mouse Mutant Repository

Database Abbreviation: CMMR

Availability: sperm

Organism Name: C57BL/6NCrl-Slc30a4^{em1(IMPC)}Tcp/Cmmr

Record Creation Time: 20250513T062422+0000

Record Last Update: 20260905T053522+0000

Ratings and Alerts

No rating or validation information has been found for C57BL/6NCrI-Slc30a4^{em1(IMPC)Tcp}/Cmmr.

No alerts have been found for C57BL/6NCrI-Slc30a4^{em1(IMPC)Tcp}/Cmmr.

Data and Source Information

Source: [Integrated Animals](#)

Source Database: Canadian Mouse Mutant Repository

Usage and Citation Metrics

We have not found any literature mentions for this resource.