

Resource Summary Report

Generated by SPARC SAWG on Aug 9, 2026

C57BL/6N-Slc40a1^{tm1c(EUCOMM)Hmgu/H}

RRID:IMSR_EM:16770

Type: Organism

Proper Citation

RRID:IMSR_EM:16770

Organism Information

URL: <https://www.infrafrontier.eu/emma/strain-details/?q=16770>

Proper Citation: RRID:IMSR_EM:16770

Description: Mus musculus with name C57BL/6N-Slc40a1^{tm1c(EUCOMM)Hmgu/H} from IMSR.

Species: Mus musculus

Notes: gene symbol note: solute carrier family 40 (iron-regulated transporter); member 1; unclassified: Slc40a1

Affected Gene: solute carrier family 40 (iron-regulated transporter); member 1

Genomic Alteration: targeted mutation 1c; Helmholtz Zentrum Muenchen GmbH

Catalog Number: EM:16770

Database: European Mouse Mutant Archive

Database Abbreviation: EMMA

Availability: sperm

Organism Name: C57BL/6N-Slc40a1^{tm1c(EUCOMM)Hmgu/H}

Record Creation Time: 20260609T043826+0000

Record Last Update: 20260808T060414+0000

Ratings and Alerts

No rating or validation information has been found for C57BL/6N-Slc40a1^{tm1c(EUCOMM)Hmgu/H}.

No alerts have been found for C57BL/6N-Slc40a1^{tm1c(EUCOMM)Hmgu/H}.

Data and Source Information

Source: [Integrated Animals](#)

Source Database: European Mouse Mutant Archive

Usage and Citation Metrics

We have not found any literature mentions for this resource.