

Resource Summary Report

Generated by [PRECISE-TBI](#) on Jul 30, 2026

C3H101H-Slc40a1^{Pcm}/H

RRID:IMSR_EM:02534

Type: Organism

Proper Citation

RRID:IMSR_EM:02534

Organism Information

URL: <https://www.infrafrontier.eu/emma/strain-details/?q=2534>

Proper Citation: RRID:IMSR_EM:02534

Description: Mus musculus with name C3H101H-Slc40a1^{Pcm}/H from IMSR.

Species: Mus musculus

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

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

Genomic Alteration: polycythaemia

Catalog Number: EM:02534

Database: European Mouse Mutant Archive

Database Abbreviation: EMMA

Availability: embryo

Alternate IDs: MGI:3578946, IMSR_HAR:1323

Organism Name: C3H101H-Slc40a1^{Pcm}/H

Record Creation Time: 20250513T062219+0000

Record Last Update: 20260725T052946+0000

Ratings and Alerts

No rating or validation information has been found for C3H101H-Slc40a1^{Pcm}/H.

No alerts have been found for C3H101H-Slc40a1^{Pcm}/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.