

Resource Summary Report

Generated by Kravitz on Sep 19, 2026

C57BL/6JGpt-Slc39a13^{em2Cd2141in75}/Gpt

RRID:IMSR_GPT:T004806

Type: Organism

Proper Citation

RRID:IMSR_GPT:T004806

Organism Information

URL: https://en.gempharmatech.com/product/details100035_3691728.html

Proper Citation: RRID:IMSR_GPT:T004806

Description: Mus musculus with name C57BL/6JGpt-Slc39a13^{em2Cd2141in75}/Gpt from IMSR.

Species: Mus musculus

Notes: gene symbol note: solute carrier family 39 (metal ion transporter); member 13; coisogenic strain: Slc39a13

Affected Gene: solute carrier family 39 (metal ion transporter); member 13

Catalog Number: GPT:T004806

Database: GemPharmatech

Database Abbreviation: GPT

Availability: sperm

Organism Name: C57BL/6JGpt-Slc39a13^{em2Cd2141in75}/Gpt

Record Creation Time: 20250513T053935+0000

Record Last Update: 20260919T055119+0000

Ratings and Alerts

No rating or validation information has been found for C57BL/6JGpt-Slc39a13^{em2Cd2141in75}/Gpt.

No alerts have been found for C57BL/6JGpt-Slc39a13^{em2Cd2141in75}/Gpt.

Data and Source Information

Source: [Integrated Animals](#)

Source Database: GemPharmatech

Usage and Citation Metrics

We found 1 mentions in open access literature.

Listed below are recent publications. The full list is available at [Kravitz](#) .

Brito S, et al. (2025) Age-associated interplay between zinc deficiency and Golgi stress hinders microtubule-dependent cellular signaling and epigenetic control. Developmental cell, 60(9), 1304.