

Resource Summary Report

Generated by [RRID](#) on Jul 29, 2026

B6(Cg)-Cpt1a^{tm1c(EUCOMM)}Hmgu/RjnsJ

RRID:IMSR_JAX:032778

Type: Organism

Proper Citation

RRID:IMSR_JAX:032778

Organism Information

URL: <https://www.jax.org/strain/032778>

Proper Citation: RRID:IMSR_JAX:032778

Description: Mus musculus with name B6(Cg)-Cpt1a^{tm1c(EUCOMM)}Hmgu/RjnsJ from IMSR.

Species: Mus musculus

Synonyms: B6N(Cg)-Cpt1a/RjnsJ

Notes: gene symbol note: carnitine palmitoyltransferase 1a; liver; mutant strain: Cpt1a

Affected Gene: carnitine palmitoyltransferase 1a; liver

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

Catalog Number: JAX:032778

Database: JAX Mice and Services

Database Abbreviation: JAX

Availability: live

Organism Name: B6(Cg)-Cpt1a^{tm1c(EUCOMM)}Hmgu/RjnsJ

Record Creation Time: 20250513T053831+0000

Record Last Update: 20260725T044529+0000

Ratings and Alerts

No rating or validation information has been found for B6(Cg)-Cpt1a^{tm1c(EUCOMM)}Hmgu/RjnsJ.

No alerts have been found for B6(Cg)-Cpt1a^{tm1c(EUCOMM)}Hmgu/RjnsJ.

Data and Source Information

Source: [Integrated Animals](#)

Source Database: JAX Mice and Services

Usage and Citation Metrics

We have not found any literature mentions for this resource.