

Resource Summary Report

Generated by ASWG on Aug 23, 2026

C57BL/6NJ-Hlcs^{em1(IMPC)}J/Mmjax

RRID:IMSR_JAX:030149

Type: Organism

Proper Citation

RRID:IMSR_JAX:030149

Organism Information

URL: <https://www.jax.org/strain/030149>

Proper Citation: RRID:IMSR_JAX:030149

Description: Mus musculus with name C57BL/6NJ-Hlcs^{em1(IMPC)}J/Mmjax from IMSR.

Species: Mus musculus

Synonyms: C57BL/6N-Hlcs/J. C57BL/6NJ-Hlcs/Mmjax

Notes: gene symbol note: holocarboxylase synthetase (biotin- [propionyl-Coenzyme A-carboxylase (ATP-hydrolysing)] ligase); coisogenic strain|mutant strain: Hlcs

Affected Gene: holocarboxylase synthetase (biotin- [propionyl-Coenzyme A-carboxylase (ATP-hydrolysing)] ligase)

Genomic Alteration: endonuclease-mediated mutation 1; Jackson

Catalog Number: JAX:030149

Database: JAX Mice and Services

Database Abbreviation: JAX

Availability: sperm

Organism Name: C57BL/6NJ-Hlcs^{em1(IMPC)}J/Mmjax

Record Creation Time: 20250513T053813+0000

Record Last Update: 20260815T050724+0000

Ratings and Alerts

No rating or validation information has been found for C57BL/6NJ-Hlcs^{em1(IMPC)J}/Mmjax.

No alerts have been found for C57BL/6NJ-Hlcs^{em1(IMPC)J}/Mmjax.

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.