

Resource Summary Report

Generated by [dkNET](#) on Sep 17, 2026

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

RRID:MMRRC_042127-JAX

Type: Organism

Proper Citation

RRID:MMRRC_042127-JAX

Organism Information

URL: https://www.mmrrc.org/catalog/sds.php?mmrrc_id=42127

Proper Citation: RRID:MMRRC_042127-JAX

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

Species: Mus musculus

Notes: Research areas: ; Mutation Type: ; Collection: KOMP

Affected Gene: *Hlcs*

Catalog Number: 042127-JAX

Database: Mutant Mouse Resource and Research Center (MMRRC)

Database Abbreviation: MMRRC

Alternate IDs: MMRRC_42127-JAX, MMRRC_042127, MMRRC_42127

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

Record Creation Time: 20230308T055223+0000

Record Last Update: 20260912T135007+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: Mutant Mouse Resource and Research Center (MMRRC)

Usage and Citation Metrics

We found 1 mentions in open access literature.

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

Cheong A, et al. (2020) Nuclear-encoded mitochondrial ribosomal proteins are required to initiate gastrulation. Development (Cambridge, England), 147(10).