

Resource Summary Report

Generated by [NIF](#) on Aug 14, 2026

B6.C3Fe-Hps1^{ep}/J

RRID:IMSR_JAX:000525

Type: Organism

Proper Citation

RRID:IMSR_JAX:000525

Organism Information

URL: <https://www.jax.org/strain/000525>

Proper Citation: RRID:IMSR_JAX:000525

Description: Mus musculus with name B6.C3Fe-Hps1^{ep}/J from IMSR.

Species: Mus musculus

Synonyms: B6.C3Fe-ep/+

Notes: gene symbol note: HPS1; biogenesis of lysosomal organelles complex 3 subunit 1; mutant strain|congenic strain: Hps1

Affected Gene: HPS1; biogenesis of lysosomal organelles complex 3 subunit 1

Genomic Alteration: pale-ear

Catalog Number: JAX:000525

Database: JAX Mice and Services

Database Abbreviation: JAX

Availability: embryo

Organism Name: B6.C3Fe-Hps1^{ep}/J

Record Creation Time: 20250513T053619+0000

Record Last Update: 20260808T050821+0000

Ratings and Alerts

No rating or validation information has been found for B6.C3Fe-Hps1^{ep}/J.

No alerts have been found for B6.C3Fe-Hps1^{ep}/J.

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.