

Resource Summary Report

Generated by [NIF](#) on Sep 7, 2026

B6.Cg-Heph^{sla}/J

RRID:IMSR_JAX:001180

Type: Organism

Proper Citation

RRID:IMSR_JAX:001180

Organism Information

URL: <https://www.jax.org/strain/001180>

Proper Citation: RRID:IMSR_JAX:001180

Description: Mus musculus with name B6.Cg-Heph^{sla}/J from IMSR.

Species: Mus musculus

Notes: gene symbol note: hephaestin; mutant strain|congenic strain: Heph

Affected Gene: hephaestin

Genomic Alteration: sex-linked anemia

Catalog Number: JAX:001180

Database: JAX Mice and Services

Database Abbreviation: JAX

Availability: embryo

Organism Name: B6.Cg-Heph^{sla}/J

Record Creation Time: 20250513T053624+0000

Record Last Update: 20260905T044402+0000

Ratings and Alerts

No rating or validation information has been found for B6.Cg-Heph^{sla}/J.

No alerts have been found for B6.Cg-Heph^{sla}/J.

Data and Source Information

Source: [Integrated Animals](#)

Source Database: JAX Mice and Services

Usage and Citation Metrics

We found 1 mentions in open access literature.

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

Fuqua BK, et al. (2014) The multicopper ferroxidase hephaestin enhances intestinal iron absorption in mice. PloS one, 9(6), e98792.