

Resource Summary Report

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

C57BL/6J-hlb497/J

RRID:IMSR_JAX:008261

Type: Organism

Proper Citation

RRID:IMSR_JAX:008261

Organism Information

URL: <https://www.jax.org/strain/008261>

Proper Citation: RRID:IMSR_JAX:008261

Description: Mus musculus with name C57BL/6J-hlb497/J from IMSR.

Species: Mus musculus

Notes: gene symbol note: heart; lung and blood; 497; coisogenic strain: hlb497

Affected Gene: heart; lung and blood; 497

Genomic Alteration: heart; lung and blood; 497

Catalog Number: JAX:008261

Database: JAX Mice and Services

Database Abbreviation: JAX

Availability: sperm

Organism Name: C57BL/6J-hlb497/J

Record Creation Time: 20250513T053707+0000

Record Last Update: 20260905T044451+0000

Ratings and Alerts

No rating or validation information has been found for C57BL/6J-hlb497/J.

No alerts have been found for C57BL/6J-hlb497/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.