

Resource Summary Report

Generated by [NIF](#) on Sep 1, 2026

C57BL/6J-hlb541/J

RRID:IMSR_JAX:010955

Type: Organism

Proper Citation

RRID:IMSR_JAX:010955

Organism Information

URL: <https://www.jax.org/strain/010955>

Proper Citation: RRID:IMSR_JAX:010955

Description: Mus musculus with name C57BL/6J-hlb541/J from IMSR.

Species: Mus musculus

Notes: gene symbol note: heart; lung and blood; 541; coisogenic strain|mutant strain: hlb541

Affected Gene: heart; lung and blood; 541

Genomic Alteration: heart; lung and blood; 541

Catalog Number: JAX:010955

Database: JAX Mice and Services

Database Abbreviation: JAX

Availability: sperm

Organism Name: C57BL/6J-hlb541/J

Record Creation Time: 20250513T053718+0000

Record Last Update: 20260829T045013+0000

Ratings and Alerts

No rating or validation information has been found for C57BL/6J-hlb541/J.

No alerts have been found for C57BL/6J-hlb541/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.