

Resource Summary Report

Generated by [ASWG](#) on Aug 10, 2026

C57BL/6J-Lrrc34^{em1Hirt}

RRID:IMSR_RBRC10070

Type: Organism

Proper Citation

RRID:IMSR_RBRC10070

Organism Information

URL: <https://brc.riken.jp/mus/RBRC10070>

Proper Citation: RRID:IMSR_RBRC10070

Description: Mus musculus with name C57BL/6J-Lrrc34^{em1Hirt} from IMSR.

Species: Mus musculus

Notes: gene symbol note: leucine rich repeat containing 34; mutant strain: Lrrc34

Affected Gene: leucine rich repeat containing 34

Genomic Alteration: endonuclease-mediated mutation 1; Hiroyuki Tomita

Catalog Number: RBRC10070

Database: RIKEN BioResource Research Center

Database Abbreviation: RBRC

Availability: sperm

Organism Name: C57BL/6J-Lrrc34^{em1Hirt}

Record Creation Time: 20250513T061519+0000

Record Last Update: 20260808T054906+0000

Ratings and Alerts

No rating or validation information has been found for C57BL/6J-Lrrc34^{em1Hirt}.

No alerts have been found for C57BL/6J-Lrrc34^{em1Hirt}.

Data and Source Information

Source: [Integrated Animals](#)

Source Database: RIKEN BioResource Research Center

Usage and Citation Metrics

We have not found any literature mentions for this resource.