

Resource Summary Report

Generated by [NIF](#) on Sep 12, 2026

C57BL/6-Ghr^{em1Liang/J}

RRID:IMSR_JAX:036972

Type: Organism

Proper Citation

RRID:IMSR_JAX:036972

Organism Information

URL: <https://www.jax.org/strain/036972>

Proper Citation: RRID:IMSR_JAX:036972

Description: Mus musculus with name C57BL/6-Ghr^{em1Liang/J} from IMSR.

Species: Mus musculus

Synonyms: C57BL/6N-Ghr/J

Notes: gene symbol note: growth hormone receptor; coisogenic strain|mutant strain: Ghr

Affected Gene: growth hormone receptor

Genomic Alteration: endonuclease-mediated mutation 1; Gousheng Liang

Catalog Number: JAX:036972

Database: JAX Mice and Services

Database Abbreviation: JAX

Availability: sperm

Organism Name: C57BL/6-Ghr^{em1Liang/J}

Record Creation Time: 20250513T053856+0000

Record Last Update: 20260905T044628+0000

Ratings and Alerts

No rating or validation information has been found for C57BL/6-Ghr^{em1Liang/J}.

No alerts have been found for C57BL/6-Ghr^{em1Liang/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.