

Resource Summary Report

Generated by [Kravitz](#) on Sep 14, 2026

C57BL/6J-Nlrc4^{em3Vnce}/J

RRID:IMSR_JAX:036637

Type: Organism

Proper Citation

RRID:IMSR_JAX:036637

Organism Information

URL: <https://www.jax.org/strain/036637>

Proper Citation: RRID:IMSR_JAX:036637

Description: Mus musculus with name C57BL/6J-Nlrc4^{em3Vnce}/J from IMSR.

Species: Mus musculus

Notes: gene symbol note: NLR family; CARD domain containing 4; coisogenic strain|mutant strain: Nlrc4

Affected Gene: NLR family; CARD domain containing 4

Genomic Alteration: endonuclease-mediated mutation 3; Russell E Vance

Catalog Number: JAX:036637

Database: JAX Mice and Services

Database Abbreviation: JAX

Availability: sperm

Organism Name: C57BL/6J-Nlrc4^{em3Vnce}/J

Record Creation Time: 20250513T053854+0000

Record Last Update: 20260912T060625+0000

Ratings and Alerts

No rating or validation information has been found for C57BL/6J-Nlrc4^{em3Vnce}/J.

No alerts have been found for C57BL/6J-Nlrc4^{em3Vnce}/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.