

# Resource Summary Report

Generated by [RRID](#) on Jul 31, 2026

## C57BL/6J-Lrrc58<sup>em2Dpbl</sup>/J

RRID:IMSR\_JAX:041174

Type: Organism

### Proper Citation

RRID:IMSR\_JAX:041174

### Organism Information

**URL:** <https://www.jax.org/strain/041174>

**Proper Citation:** RRID:IMSR\_JAX:041174

**Description:** Mus musculus with name C57BL/6J-Lrrc58<sup>em2Dpbl</sup>/J from IMSR.

**Species:** Mus musculus

**Notes:** gene symbol note: leucine rich repeat containing 58; coisogenic strain|mutant strain: Lrrc58

**Affected Gene:** leucine rich repeat containing 58

**Genomic Alteration:** endonuclease-mediated mutation 2; David P Bartel

**Catalog Number:** JAX:041174

**Database:** JAX Mice and Services

**Database Abbreviation:** JAX

**Availability:** live

**Organism Name:** C57BL/6J-Lrrc58<sup>em2Dpbl</sup>/J

**Record Creation Time:** 20260428T052625+0000

**Record Last Update:** 20260725T053614+0000

### Ratings and Alerts

No rating or validation information has been found for C57BL/6J-Lrrc58<sup>em2Dpbl</sup>/J.

No alerts have been found for C57BL/6J-Lrrc58<sup>em2Dpbl</sup>/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.