

Resource Summary Report

Generated by [Kravitz](#) on Sep 19, 2026

C57BL/6J-Lrrc4c^{tm1.1lto}

RRID:IMSR_RBRC10710

Type: Organism

Proper Citation

RRID:IMSR_RBRC10710

Organism Information

URL: <https://brc.riken.jp/mus/RBRC10710>

Proper Citation: RRID:IMSR_RBRC10710

Description: Mus musculus with name C57BL/6J-Lrrc4c^{tm1.1lto} from IMSR.

Species: Mus musculus

Notes: gene symbol note: leucine rich repeat containing 4C; mutant strain: Lrrc4c

Affected Gene: leucine rich repeat containing 4C

Genomic Alteration: targeted mutation 1.1; Shigeyoshi Itoharu

Catalog Number: RBRC10710

Database: RIKEN BioResource Research Center

Database Abbreviation: RBRC

Availability: embryo

Organism Name: C57BL/6J-Lrrc4c^{tm1.1lto}

Record Creation Time: 20250513T061524+0000

Record Last Update: 20260919T063246+0000

Ratings and Alerts

No rating or validation information has been found for C57BL/6J-Lrrc4c^{tm1.1lto}.

No alerts have been found for C57BL/6J-Lrrc4c^{tm1.1lto}.

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.