

Resource Summary Report

Generated by [SPARC SAWG](#) on Aug 9, 2026

C57BL/6-Lrit1/Lrit2^{tm1Tfur}

RRID:IMSR_RBRC10304

Type: Organism

Proper Citation

RRID:IMSR_RBRC10304

Organism Information

URL: <https://brc.riken.jp/mus/RBRC10304>

Proper Citation: RRID:IMSR_RBRC10304

Description: Mus musculus with name C57BL/6-Lrit1/Lrit2^{tm1Tfur} from IMSR.

Species: Mus musculus

Synonyms: C57BL/6-Del(14Lrit1-Lrit2)1Tfur/TfurRbrc

Notes: gene symbol note: leucine-rich repeat; immunoglobulin-like and transmembrane domains 1|leucine-rich repeat; immunoglobulin-like and transmembrane domains 2; mutant strain: Lrit1|Lrit2

Affected Gene: leucine-rich repeat; immunoglobulin-like and transmembrane domains 1|leucine-rich repeat; immunoglobulin-like and transmembrane domains 2

Genomic Alteration: targeted mutation 1; Takahisa Furukawa|

Catalog Number: RBRC10304

Database: RIKEN BioResource Research Center

Database Abbreviation: RBRC

Availability: sperm

Organism Name: C57BL/6-Lrit1/Lrit2^{tm1Tfur}

Record Creation Time: 20250513T061520+0000

Record Last Update: 20260808T054907+0000

Ratings and Alerts

No rating or validation information has been found for C57BL/6-Lrit1/Lrit2^{tm1Tfur}.

No alerts have been found for C57BL/6-Lrit1/Lrit2^{tm1Tfur}.

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.