

# Resource Summary Report

Generated by SPARC SAWG on Aug 16, 2026

## B6;BDF1-Lrtm1<sup>em1Tfur</sup>

RRID:IMSR\_RBRC10662

Type: Organism

### Proper Citation

RRID:IMSR\_RBRC10662

### Organism Information

**URL:** <https://brc.riken.jp/mus/RBRC10662>

**Proper Citation:** RRID:IMSR\_RBRC10662

**Description:** Mus musculus with name B6;BDF1-Lrtm1<sup>em1Tfur</sup> from IMSR.

**Species:** Mus musculus

**Synonyms:** B6;D-Lrtm1/TfurRbrc

**Notes:** gene symbol note: leucine-rich repeats and transmembrane domains 1; mutant stock: Lrtm1

**Affected Gene:** leucine-rich repeats and transmembrane domains 1

**Genomic Alteration:** endonuclease-mediated mutation 1; Takahisa Furukawa

**Catalog Number:** RBRC10662

**Database:** RIKEN BioResource Research Center

**Database Abbreviation:** RBRC

**Availability:** sperm

**Organism Name:** B6;BDF1-Lrtm1<sup>em1Tfur</sup>

**Record Creation Time:** 20250513T061523+0000

**Record Last Update:** 20260815T054850+0000

### Ratings and Alerts

No rating or validation information has been found for B6;BDF1-Lrtm1<sup>em1Tfur</sup>.

No alerts have been found for B6;BDF1-Lrtm1<sup>em1Tfur</sup>.

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## Data and Source Information

**Source:** [Integrated Animals](#)

**Source Database:** RIKEN BioResource Research Center

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## Usage and Citation Metrics

We have not found any literature mentions for this resource.