

# Resource Summary Report

Generated by ASWG on Aug 25, 2026

## B6.Cg-Ltb4r1<sup>tm1Tksh</sup>/TkshRbrc

RRID:IMSR\_RBRC04739

Type: Organism

### Proper Citation

RRID:IMSR\_RBRC04739

### Organism Information

**URL:** <https://brc.riken.jp/mus/RBRC04739>

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**Description:** Mus musculus with name B6.Cg-Ltb4r1<sup>tm1Tksh</sup>/TkshRbrc from IMSR.

**Species:** Mus musculus

**Notes:** gene symbol note: leukotriene B4 receptor 1; mutant strain: Ltb4r1

**Affected Gene:** leukotriene B4 receptor 1

**Genomic Alteration:** targeted mutation 1; Takao Shimizu

**Catalog Number:** RBRC04739

**Database:** RIKEN BioResource Research Center

**Database Abbreviation:** RBRC

**Availability:** sperm

**Organism Name:** B6.Cg-Ltb4r1<sup>tm1Tksh</sup>/TkshRbrc

**Record Creation Time:** 20250513T061457+0000

**Record Last Update:** 20260815T054817+0000

### Ratings and Alerts

No rating or validation information has been found for B6.Cg-Ltb4r1<sup>tm1Tksh</sup>/TkshRbrc.

No alerts have been found for B6.Cg-Ltb4r1<sup>tm1Tksh</sup>/TkshRbrc.

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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.