

# Resource Summary Report

Generated by [kravitz2](#) on Sep 18, 2026

## C57BL/6-Tg(RP24-388I10-luc)1Himo/HimoRbrc

RRID:IMSR\_RBRC06053

Type: Organism

### Proper Citation

RRID:IMSR\_RBRC06053

### Organism Information

**URL:** <https://brc.riken.jp/mus/RBRC06053>

**Proper Citation:** RRID:IMSR\_RBRC06053

**Description:** Mus musculus with name C57BL/6-Tg(RP24-388I10-luc)1Himo/HimoRbrc from IMSR.

**Species:** Mus musculus

**Synonyms:** C57BL/6-Tg(Arc-luc2)1Himo/HimoRbrc

**Notes:** gene symbol note: luciferase|activity regulated cytoskeletal-associated protein|transgene insertion 1; Hisashi Mori; mutant strain: luc|Arc|Tg(RP24-388I10-luc)1Himo

**Affected Gene:** luciferase|activity regulated cytoskeletal-associated protein|transgene insertion 1; Hisashi Mori

**Genomic Alteration:** luciferase|activity regulated cytoskeletal-associated protein|transgene insertion 1; Hisashi Mori

**Catalog Number:** RBRC06053

**Database:** RIKEN BioResource Research Center

**Database Abbreviation:** RBRC

**Availability:** embryo

**Organism Name:** C57BL/6-Tg(RP24-388I10-luc)1Himo/HimoRbrc

**Record Creation Time:** 20250513T061507+0000

**Record Last Update:** 20260912T064327+0000

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## Ratings and Alerts

No rating or validation information has been found for C57BL/6-Tg(RP24-388I10-luc)1Himo/HimoRbrc.

No alerts have been found for C57BL/6-Tg(RP24-388I10-luc)1Himo/HimoRbrc.

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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.