

# Resource Summary Report

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

## STOCK LyzI4<sup>tm1a(KOMP)</sup>Os<sup>b</sup>/3HOs<sup>b</sup>Rbrc

RRID:IMSR\_RBRC05961

Type: Organism

### Proper Citation

RRID:IMSR\_RBRC05961

### Organism Information

**URL:** <https://brc.riken.jp/mus/RBRC05961>

**Proper Citation:** RRID:IMSR\_RBRC05961

**Description:** Mus musculus with name STOCK LyzI4<sup>tm1a(KOMP)</sup>Os<sup>b</sup>/3H Os<sup>b</sup>Rbrc from IMSR.

**Species:** Mus musculus

**Synonyms:** STOCK LyzI4/3H Os<sup>b</sup>Rbrc

**Notes:** gene symbol note: lysozyme-like 4; mutant stock: LyzI4

**Affected Gene:** lysozyme-like 4

**Genomic Alteration:** targeted mutation 1a; Research Institute for Microbial Diseases; Osaka University

**Catalog Number:** RBRC05961

**Database:** RIKEN BioResource Research Center

**Database Abbreviation:** RBRC

**Availability:** sperm

**Organism Name:** STOCK LyzI4<sup>tm1a(KOMP)</sup>Os<sup>b</sup>/3H Os<sup>b</sup>Rbrc

**Record Creation Time:** 20250513T061506+0000

**Record Last Update:** 20260919T063227+0000

### Ratings and Alerts

No rating or validation information has been found for STOCK LyzI4<sup>tm1a</sup>(KOMP)Osb/3HOsbRbrc.

No alerts have been found for STOCK LyzI4<sup>tm1a</sup>(KOMP)Osb/3HOsbRbrc.

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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.