

Resource Summary Report

Generated by [Kravitz](#) on Sep 16, 2026

STOCK LyzI4^{tm1a}(KOMP)Osb/5HOsbRbrc

RRID:IMSR_RBRC05958

Type: Organism

Proper Citation

RRID:IMSR_RBRC05958

Organism Information

URL: <https://brc.riken.jp/mus/RBRC05958>

Proper Citation: RRID:IMSR_RBRC05958

Description: Mus musculus with name STOCK LyzI4^{tm1a}(KOMP)Osb/5HOsbRbrc from IMSR.

Species: Mus musculus

Synonyms: STOCK LyzI4/OsbRbrc

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: RBRC05958

Database: RIKEN BioResource Research Center

Database Abbreviation: RBRC

Availability: sperm

Organism Name: STOCK LyzI4^{tm1a}(KOMP)Osb/5HOsbRbrc

Record Creation Time: 20250513T061506+0000

Record Last Update: 20260912T064326+0000

Ratings and Alerts

No rating or validation information has been found for STOCK LyzI4^{tm1a}(KOMP)Osb/5HOsbRbrc.

No alerts have been found for STOCK LyzI4^{tm1a}(KOMP)Osb/5HOsbRbrc.

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.