

# Resource Summary Report

Generated by PRECISE-TBI on Aug 1, 2026

## C57BL/6N-Htra4<sup>tm1a(KOMP)</sup>Osb/8

RRID:IMSR\_RBRC06473

Type: Organism

### Proper Citation

RRID:IMSR\_RBRC06473

### Organism Information

**URL:** <https://brc.riken.jp/mus/RBRC06473>

**Proper Citation:** RRID:IMSR\_RBRC06473

**Description:** Mus musculus with name C57BL/6N-Htra4<sup>tm1a(KOMP)</sup>Osb/8 from IMSR.

**Species:** Mus musculus

**Synonyms:** C57BL/6N-Htra4/Osb

**Notes:** gene symbol note: HtrA serine peptidase 4; mutant strain: Htra4

**Affected Gene:** HtrA serine peptidase 4

**Genomic Alteration:** targeted mutation 1a; Research Institute Targeted (Knock-out)for Microbial Diseases; Osaka University

**Catalog Number:** RBRC06473

**Database:** RIKEN BioResource Research Center

**Database Abbreviation:** RBRC

**Availability:** sperm

**Organism Name:** C57BL/6N-Htra4<sup>tm1a(KOMP)</sup>Osb/8

**Record Creation Time:** 20250513T061511+0000

**Record Last Update:** 20260801T054951+0000

### Ratings and Alerts

No rating or validation information has been found for C57BL/6N-Htra4<sup>tm1a(KOMP)</sup>Osb/8.

No alerts have been found for C57BL/6N-Htra4<sup>tm1a(KOMP)</sup>Osb/g.

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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.