

Resource Summary Report

Generated by SPARC SAWG on Aug 5, 2026

C57BL/6N-Htra4^{tm1a(KOMP)}Osb/8

RRID:IMSR_CARD:2492

Type: Organism

Proper Citation

RRID:IMSR_CARD:2492

Organism Information

URL: <https://cardmice.com/rbase/strain?strainid=2492>

Proper Citation: RRID:IMSR_CARD:2492

Description: Mus musculus with name C57BL/6N-Htra4^{tm1a(KOMP)}Osb/8 from IMSR.

Species: Mus musculus

Synonyms: C57BL/6N-Htra4/Osb

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

Affected Gene: HtrA serine peptidase 4

Genomic Alteration: HtrA serine peptidase 4; endonuclease-mediated mutation 1a;
Research Institute for Microbial Diseases; Osaka University

Catalog Number: CARD:2492

Database: Center for Animal Resources and Development

Database Abbreviation: CARD

Availability: embryo

Organism Name: C57BL/6N-Htra4^{tm1a(KOMP)}Osb/8

Record Creation Time: 20250513T061403+0000

Record Last Update: 20260801T054823+0000

Ratings and Alerts

No rating or validation information has been found for C57BL/6N-Htra4^{tm1a(KOMP)}Osb/8.

No alerts have been found for C57BL/6N-Htra4^{tm1a(KOMP)}Osbg.

Data and Source Information

Source: [Integrated Animals](#)

Source Database: Center for Animal Resources and Development

Usage and Citation Metrics

We have not found any literature mentions for this resource.