

Resource Summary Report

Generated by [NIF](#) on Aug 3, 2026

B6D2-Tmprss12^{em4}Os

RRID:IMSR_RBRC11014

Type: Organism

Proper Citation

RRID:IMSR_RBRC11014

Organism Information

URL: <https://brc.riken.jp/mus/RBRC11014>

Proper Citation: RRID:IMSR_RBRC11014

Description: Mus musculus with name B6D2-Tmprss12^{em4}Os from IMSR.

Species: Mus musculus

Synonyms: B6;D2-Tmprss12/Os

Notes: gene symbol note: transmembrane (C-terminal) protease; serine 12; mutant stock: Tmprss12

Affected Gene: transmembrane (C-terminal) protease; serine 12

Genomic Alteration: endonuclease-mediated mutation 4; Research Institute for Microbial Diseases; Osaka University

Catalog Number: RBRC11014

Database: RIKEN BioResource Research Center

Database Abbreviation: RBRC

Availability: embryo

Organism Name: B6D2-Tmprss12^{em4}Os

Record Creation Time: 20250513T061526+0000

Record Last Update: 20260801T055014+0000

Ratings and Alerts

No rating or validation information has been found for B6D2-Tmprss12^{em4}Osb.

No alerts have been found for B6D2-Tmprss12^{em4}Osb.

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.