

Resource Summary Report

Generated by [NIF](#) on Sep 17, 2026

B6D2-Prss55^{em1Osb}

RRID:IMSR_RBRC11052

Type: Organism

Proper Citation

RRID:IMSR_RBRC11052

Organism Information

URL: <https://brc.riken.jp/mus/RBRC11052>

Proper Citation: RRID:IMSR_RBRC11052

Description: Mus musculus with name B6D2-Prss55^{em1Osb} from IMSR.

Species: Mus musculus

Notes: gene symbol note: serine protease 55; mutant stock: Prss55

Affected Gene: serine protease 55

Genomic Alteration: endonuclease-mediated mutation 1; Research Institute for Microbial Diseases; Osaka University

Catalog Number: RBRC11052

Database: RIKEN BioResource Research Center

Database Abbreviation: RBRC

Availability: sperm

Organism Name: B6D2-Prss55^{em1Osb}

Record Creation Time: 20250513T061527+0000

Record Last Update: 20260912T064348+0000

Ratings and Alerts

No rating or validation information has been found for B6D2-Prss55^{em1Osb}.

No alerts have been found for B6D2-Prss55^{em1Osb}.

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.