

Resource Summary Report

Generated by [PRECISE-TBI](#) on Aug 9, 2026

B6D2-Smim8^{em1Ncvc}

RRID:IMSR_RBRC11576

Type: Organism

Proper Citation

RRID:IMSR_RBRC11576

Organism Information

URL: <https://brc.riken.jp/mus/RBRC11576>

Proper Citation: RRID:IMSR_RBRC11576

Description: Mus musculus with name B6D2-Smim8^{em1Ncvc} from IMSR.

Species: Mus musculus

Notes: gene symbol note: small integral membrane protein 8; mutant stock: Smim8

Affected Gene: small integral membrane protein 8

Genomic Alteration: endonuclease-mediated mutation 1; National Cerebral and Cardiovascular Center

Catalog Number: RBRC11576

Database: RIKEN BioResource Research Center

Database Abbreviation: RBRC

Availability: sperm

Organism Name: B6D2-Smim8^{em1Ncvc}

Record Creation Time: 20250513T061530+0000

Record Last Update: 20260808T054918+0000

Ratings and Alerts

No rating or validation information has been found for B6D2-Smim8^{em1Ncvc}.

No alerts have been found for B6D2-Smim8^{em1Ncvc}.

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.