

Resource Summary Report

Generated by [NIF](#) on Sep 12, 2026

B6D2-1700019N19Rik^{em1Osb}

RRID:IMSR_RBRC09845

Type: Organism

Proper Citation

RRID:IMSR_RBRC09845

Organism Information

URL: <https://brc.riken.jp/mus/RBRC09845>

Proper Citation: RRID:IMSR_RBRC09845

Description: Mus musculus with name B6D2-1700019N19Rik^{em1Osb} from IMSR.

Species: Mus musculus

Synonyms: B6;D2-1700019N19Rik/Rbrc. B6;D2-Spmip5/OsbRbrc. 1700019N19Rik-50/-50>

Notes: gene symbol note: sperm microtubule inner protein 5; mutant stock: Spmip5

Affected Gene: sperm microtubule inner protein 5

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

Catalog Number: RBRC09845

Database: RIKEN BioResource Research Center

Database Abbreviation: RBRC

Availability: sperm

Organism Name: B6D2-1700019N19Rik^{em1Osb}

Record Creation Time: 20250513T061516+0000

Record Last Update: 20260905T052450+0000

Ratings and Alerts

No rating or validation information has been found for B6D2-1700019N19Rik^{em1Osb}.

No alerts have been found for B6D2-1700019N19Rik^{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.