

Resource Summary Report

Generated by [NIF](#) on Sep 18, 2026

B6D2-*Tex43*^{em1}Os_b

RRID:IMSR_RBRC10330

Type: Organism

Proper Citation

RRID:IMSR_RBRC10330

Organism Information

URL: <https://brc.riken.jp/mus/RBRC10330>

Proper Citation: RRID:IMSR_RBRC10330

Description: Mus musculus with name B6D2-*Tex43*^{em1}Os_b from IMSR.

Species: Mus musculus

Synonyms: B6NJcl;D2NJcl-Spmip10/Os_b. B6NJcl;D2NJcl-*Tex43*/Os_b

Notes: gene symbol note: sperm microtubule inner protein 10; mutant stock: Spmip10

Affected Gene: sperm microtubule inner protein 10

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

Catalog Number: RBRC10330

Database: RIKEN BioResource Research Center

Database Abbreviation: RBRC

Availability: sperm

Organism Name: B6D2-*Tex43*^{em1}Os_b

Record Creation Time: 20250513T061520+0000

Record Last Update: 20260912T064341+0000

Ratings and Alerts

No rating or validation information has been found for B6D2-*Tex43*^{em1}Os_b.

No alerts have been found for B6D2-Tex43^{em1}Os^b.

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.