

Resource Summary Report

Generated by [NIF](#) on Sep 5, 2026

B6D2-Dnaic1^{em1}(S124A. S127)Osb

RRID:IMSR_RBRC09507

Type: Organism

Proper Citation

RRID:IMSR_RBRC09507

Organism Information

URL: <https://brc.riken.jp/mus/RBRC09507>

Proper Citation: RRID:IMSR_RBRC09507

Description: Mus musculus with name B6D2-Dnaic1^{em1}(S124A. S127)Osb from IMSR.

Species: Mus musculus

Synonyms: B6;D2-Dnai1/Osb

Notes: gene symbol note: dynein axonemal intermediate chain 1; mutant stock: Dnai1

Affected Gene: dynein axonemal intermediate chain 1

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

Catalog Number: RBRC09507

Database: RIKEN BioResource Research Center

Database Abbreviation: RBRC

Availability: sperm

Organism Name: B6D2-Dnaic1^{em1}(S124A. S127)Osb

Record Creation Time: 20250513T061514+0000

Record Last Update: 20260905T052447+0000

Ratings and Alerts

No rating or validation information has been found for B6D2-Dnaic1^{em1}(S124A. S127)Osb.

No alerts have been found for B6D2-Dnaic1^{em1}(S124A. S127)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.