

Resource Summary Report

Generated by [NIF](#) on Aug 19, 2026

MSM-Del(4D4Mit133-D4Mit166)78Arak/Yuwa

RRID:IMSR_RBRC10616

Type: Organism

Proper Citation

RRID:IMSR_RBRC10616

Organism Information

URL: <https://brc.riken.jp/mus/RBRC10616>

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Description: Mus musculus with name MSM-Del(4D4Mit133-D4Mit166)78Arak/Yuwa from IMSR.

Species: Mus musculus

Notes: gene symbol note: DNA segment; Chr 4; Massachusetts Institute of Technology 133|DNA segment; Chr 4; Massachusetts Institute of Technology 166; mutant strain: D4Mit133|D4Mit166

Affected Gene: DNA segment; Chr 4; Massachusetts Institute of Technology 133|DNA segment; Chr 4; Massachusetts Institute of Technology 166

Genomic Alteration: deletion; Chr 4; Kimi Araki 78|

Catalog Number: RBRC10616

Database: RIKEN BioResource Research Center

Database Abbreviation: RBRC

Availability: sperm

Organism Name: MSM-Del(4D4Mit133-D4Mit166)78Arak/Yuwa

Record Creation Time: 20250513T061523+0000

Record Last Update: 20260815T054852+0000

Ratings and Alerts

No rating or validation information has been found for MSM-Del(4D4Mit133-D4Mit166)78Arak/Yuwa.

No alerts have been found for MSM-Del(4D4Mit133-D4Mit166)78Arak/Yuwa.

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.