

Resource Summary Report

Generated by [NIF](#) on Sep 6, 2026

B6;Cg-Ddx41^{tm1(R525H)}Ndmo

RRID:IMSR_RBRC10077

Type: Organism

Proper Citation

RRID:IMSR_RBRC10077

Organism Information

URL: <https://brc.riken.jp/mus/RBRC10077>

Proper Citation: RRID:IMSR_RBRC10077

Description: Mus musculus with name B6;Cg-Ddx41^{tm1(R525H)}Ndmo from IMSR.

Species: Mus musculus

Synonyms: B6;129S6-Ddx41/Ndmo

Notes: gene symbol note: DEAD box helicase 41; mutant stock: Ddx41

Affected Gene: DEAD box helicase 41

Genomic Alteration: targeted mutation 1; Akiko Nagamachi

Catalog Number: RBRC10077

Database: RIKEN BioResource Research Center

Database Abbreviation: RBRC

Availability: embryo

Organism Name: B6;Cg-Ddx41^{tm1(R525H)}Ndmo

Record Creation Time: 20250513T061519+0000

Record Last Update: 20260905T052452+0000

Ratings and Alerts

No rating or validation information has been found for B6;Cg-Ddx41^{tm1(R525H)}Ndmo.

No alerts have been found for B6;Cg-Ddx41^{tm1(R525H)}Ndmo.

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.