

Resource Summary Report

Generated by [NIF](#) on Sep 16, 2026

B6.129P2-Tg(Ddx4-RFP)#15Ymat

RRID:IMSR_RBRC11116

Type: Organism

Proper Citation

RRID:IMSR_RBRC11116

Organism Information

URL: <https://brc.riken.jp/mus/RBRC11116>

Proper Citation: RRID:IMSR_RBRC11116

Description: Mus musculus with name B6.129P2-Tg(Ddx4-RFP)#15Ymat from IMSR.

Species: Mus musculus

Synonyms: B6.129P2-Tg(Ddx4-RFP)15Ymat/Ymat

Notes: gene symbol note: transgene insertion #15; Yasuhisa Matsui||DEAD box helicase 4; mutant stock: Tg(Ddx4-RFP)#15Ymat||Ddx4

Affected Gene: transgene insertion #15; Yasuhisa Matsui||DEAD box helicase 4

Genomic Alteration: transgene insertion #15; Yasuhisa Matsui|

Catalog Number: RBRC11116

Database: RIKEN BioResource Research Center

Database Abbreviation: RBRC

Availability: embryo

Organism Name: B6.129P2-Tg(Ddx4-RFP)#15Ymat

Record Creation Time: 20250513T061527+0000

Record Last Update: 20260912T064348+0000

Ratings and Alerts

No rating or validation information has been found for B6.129P2-Tg(Ddx4-RFP)#15Ymat.

No alerts have been found for B6.129P2-Tg(Ddx4-RFP)#15Ymat.

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.