

Resource Summary Report

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

B6D2-Tg(Raichu-Ras/124x)1Mats/MatsRbrc

RRID:IMSR_RBRC01734

Type: Organism

Proper Citation

RRID:IMSR_RBRC01734

Organism Information

URL: <https://brc.riken.jp/mus/RBRC01734>

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Description: Mus musculus with name B6D2-Tg(Raichu-Ras/124x)1Mats/MatsRbrc from IMSR.

Species: Mus musculus

Synonyms: B6;D2-Tg(CAG-YFP*/CFP*)1Mats/MatsRbrc

Notes: gene symbol note: transgene insertion 1; Michiyuki Matsuda||Raichu-Ras; mutant stock: Tg(Raichu-Ras/124x)1Mats||Raichu-Ras

Affected Gene: transgene insertion 1; Michiyuki Matsuda||Raichu-Ras

Genomic Alteration: transgene insertion 1; Michiyuki Matsuda||Raichu-Ras

Catalog Number: RBRC01734

Database: RIKEN BioResource Research Center

Database Abbreviation: RBRC

Availability: embryo

Organism Name: B6D2-Tg(Raichu-Ras/124x)1Mats/MatsRbrc

Record Creation Time: 20250513T061439+0000

Record Last Update: 20260912T064257+0000

Ratings and Alerts

No rating or validation information has been found for B6D2-Tg(Raichu-Ras/124x)1Mats/MatsRbrc.

No alerts have been found for B6D2-Tg(Raichu-Ras/124x)1Mats/MatsRbrc.

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.