

Resource Summary Report

Generated by [nidm-terms](#) on Jul 29, 2026

C57BL/6N-Ddit4^{em3Sato}/F0-4a

RRID:IMSR_RBRC10419

Type: Organism

Proper Citation

RRID:IMSR_RBRC10419

Organism Information

URL: <https://brc.riken.jp/mus/RBRC10419>

Proper Citation: RRID:IMSR_RBRC10419

Description: Mus musculus with name C57BL/6N-Ddit4^{em3Sato}/F0-4a from IMSR.

Species: Mus musculus

Synonyms: C57BL/6N-Ddit4/SatoRbrc

Notes: gene symbol note: DNA-damage-inducible transcript 4; mutant strain: Ddit4

Affected Gene: DNA-damage-inducible transcript 4

Genomic Alteration: endonuclease-mediated mutation 3; Thomas N Sato

Catalog Number: RBRC10419

Database: RIKEN BioResource Research Center

Database Abbreviation: RBRC

Availability: embryo

Organism Name: C57BL/6N-Ddit4^{em3Sato}/F0-4a

Record Creation Time: 20250513T061521+0000

Record Last Update: 20260725T052207+0000

Ratings and Alerts

No rating or validation information has been found for C57BL/6N-Ddit4^{em3Sato}/F0-4a.

No alerts have been found for C57BL/6N-Ddit4^{em3Sato}/F0-4a.

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.