

Resource Summary Report

Generated by [SPARC SAWG](#) on Sep 5, 2026

C57BL/6J-Fads1/Fads2^{em1.1}Tkato

RRID:IMSR_RBRC11814

Type: Organism

Proper Citation

RRID:IMSR_RBRC11814

Organism Information

URL: <https://brc.riken.jp/mus/RBRC11814>

Proper Citation: RRID:IMSR_RBRC11814

Description: Mus musculus with name C57BL/6J-Fads1/Fads2^{em1.1}Tkato from IMSR.

Species: Mus musculus

Notes: gene symbol note: fatty acid desaturase 1|fatty acid desaturase 2; mutant stock: Fads1|Fads2

Affected Gene: fatty acid desaturase 1|fatty acid desaturase 2

Genomic Alteration: endonuclease-mediated mutation 1.1; Tadafumi Kato|

Catalog Number: RBRC11814

Database: RIKEN BioResource Research Center

Database Abbreviation: RBRC

Availability: embryo

Organism Name: C57BL/6J-Fads1/Fads2^{em1.1}Tkato

Record Creation Time: 20250513T061532+0000

Record Last Update: 20260905T052508+0000

Ratings and Alerts

No rating or validation information has been found for C57BL/6J-Fads1/Fads2^{em1.1}Tkato.

No alerts have been found for C57BL/6J-Fads1/Fads2^{em1.1}Tkato.

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.