

Resource Summary Report

Generated by [NIF](#) on Aug 3, 2026

[Sufu^{tm1Hui}/Sufu^{tm1Hui}; Tg\(Fabp4-cre\)1Rev](#)

RRID:MGI:4840474

Type: Organism

Proper Citation

RRID:MGI:4840474

Organism Information

URL:

Proper Citation: RRID:MGI:4840474

Description: Allele Detail: Transgenic, Targeted This is a legacy resource.

Species: Mus musculus

Notes: Allele Detail: Transgenic, Targeted This is a legacy resource.

Phenotype: adipose tissue phenotype, abnormal white adipose tissue physiology, homeostasis/metabolism phenotype, decreased white fat cell size, decreased white fat cell number, decreased white adipose tissue amount, decreased subcutaneous adipose tissue amount, abnormal white adipose tissue morphology, abnormal white fat cell morphology

Affected Gene: Sufu

Genomic Alteration: tm1Hui, Tg(Fabp4-cre)1Rev

Catalog Number: 4840474

Background: involves: C57BL/6

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Availability unknown check source stock center

Source References: [PMID:20074523](#)

Organism Name: Sufu^{tm1Hui}/Sufu^{tm1Hui}; Tg(Fabp4-cre)1Rev

Record Creation Time: 20240120T190239+0000

Record Last Update: 20240130T201811+0000

Ratings and Alerts

No rating or validation information has been found for Sufu^{tm1Hui}/Sufu^{tm1Hui}; Tg(Fabp4-cre)1Rev.

No alerts have been found for Sufu^{tm1Hui}/Sufu^{tm1Hui}; Tg(Fabp4-cre)1Rev.

Data and Source Information

Source: [Integrated Animals](#)

Source Database: MGI, Mouse Genome Informatics MGI

Usage and Citation Metrics

We have not found any literature mentions for this resource.