

Resource Summary Report

Generated by [NIF](#) on Sep 17, 2026

B6(D2)-Sufu^{Rgsc2027}

RRID:IMSR_RBRC10045

Type: Organism

Proper Citation

RRID:IMSR_RBRC10045

Organism Information

URL: <https://brc.riken.jp/mus/RBRC10045>

Proper Citation: RRID:IMSR_RBRC10045

Description: Mus musculus with name B6(D2)-Sufu^{Rgsc2027} from IMSR.

Species: Mus musculus

Notes: gene symbol note: SUFU negative regulator of hedgehog signaling; mutant stock: Sufu

Affected Gene: SUFU negative regulator of hedgehog signaling

Genomic Alteration: RIKEN Genomic Sciences Center; 2027

Catalog Number: RBRC10045

Database: RIKEN BioResource Research Center

Database Abbreviation: RBRC

Availability: embryo

Organism Name: B6(D2)-Sufu^{Rgsc2027}

Record Creation Time: 20250513T061518+0000

Record Last Update: 20260912T064339+0000

Ratings and Alerts

No rating or validation information has been found for B6(D2)-Sufu^{Rgsc2027}.

No alerts have been found for B6(D2)-Sufu^{Rgsc2027}.

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.