

Resource Summary Report

Generated by [NIF](#) on Sep 9, 2026

B6.129S-Fosb^{tm2.1Yun}

RRID:IMSR_RBRC11677

Type: Organism

Proper Citation

RRID:IMSR_RBRC11677

Organism Information

URL: <https://brc.riken.jp/mus/RBRC11677>

Proper Citation: RRID:IMSR_RBRC11677

Description: Mus musculus with name B6.129S-Fosb^{tm2.1Yun} from IMSR.

Species: Mus musculus

Notes: gene symbol note: Fos B proto-oncogene; AP-1 transcription factor subunit; mutant stock: Fosb

Affected Gene: Fos B proto-oncogene; AP-1 transcription factor subunit

Genomic Alteration: targeted mutation 2.1; Yusaku Nakabeppu

Catalog Number: RBRC11677

Database: RIKEN BioResource Research Center

Database Abbreviation: RBRC

Availability: sperm

Organism Name: B6.129S-Fosb^{tm2.1Yun}

Record Creation Time: 20250513T061531+0000

Record Last Update: 20260905T052506+0000

Ratings and Alerts

No rating or validation information has been found for B6.129S-Fosb^{tm2.1Yun}.

No alerts have been found for B6.129S-Fosb^{tm2.1Yun}.

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.