

Resource Summary Report

Generated by [NIF](#) on Aug 10, 2026

B6.129S-Fosb^{tm3.1Yun}

RRID:IMSR_RBRC11678

Type: Organism

Proper Citation

RRID:IMSR_RBRC11678

Organism Information

URL: <https://brc.riken.jp/mus/RBRC11678>

Proper Citation: RRID:IMSR_RBRC11678

Description: Mus musculus with name B6.129S-Fosb^{tm3.1Yun} 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 3.1; Yusaku Nakabeppu

Catalog Number: RBRC11678

Database: RIKEN BioResource Research Center

Database Abbreviation: RBRC

Availability: sperm

Organism Name: B6.129S-Fosb^{tm3.1Yun}

Record Creation Time: 20250513T061531+0000

Record Last Update: 20260808T054919+0000

Ratings and Alerts

No rating or validation information has been found for B6.129S-Fosb^{tm3.1Yun}.

No alerts have been found for B6.129S-Fosb^{tm3.1Yun}.

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.