

Resource Summary Report

Generated by [NIF](#) on Sep 15, 2026

B6;129(FVB)-Sptlc2^{tm1.1Yhir}

RRID:IMSR_RBRC09802

Type: Organism

Proper Citation

RRID:IMSR_RBRC09802

Organism Information

URL: <https://brc.riken.jp/mus/RBRC09802>

Proper Citation: RRID:IMSR_RBRC09802

Description: Mus musculus with name B6;129(FVB)-Sptlc2^{tm1.1Yhir} from IMSR.

Species: Mus musculus

Notes: gene symbol note: serine palmitoyltransferase; long chain base subunit 2; mutant stock: Sptlc2

Affected Gene: serine palmitoyltransferase; long chain base subunit 2

Genomic Alteration: targeted mutation 1; Yoshio Hirabayashi

Catalog Number: RBRC09802

Database: RIKEN BioResource Research Center

Database Abbreviation: RBRC

Availability: sperm

Organism Name: B6;129(FVB)-Sptlc2^{tm1.1Yhir}

Record Creation Time: 20250513T061516+0000

Record Last Update: 20260912T064337+0000

Ratings and Alerts

No rating or validation information has been found for B6;129(FVB)-Sptlc2^{tm1.1Yhir}.

No alerts have been found for B6;129(FVB)-Sptlc2^{tm1.1Yhir}.

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.