

Resource Summary Report

Generated by [ASWG](#) on Aug 9, 2026

B6;129-S1pr2^{tm2(lacZ)}Ytak

RRID:IMSR_RBRC10949

Type: Organism

Proper Citation

RRID:IMSR_RBRC10949

Organism Information

URL: <https://brc.riken.jp/mus/RBRC10949>

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Description: Mus musculus with name B6;129-S1pr2^{tm2(lacZ)}Ytak from IMSR.

Species: Mus musculus

Notes: gene symbol note: sphingosine-1-phosphate receptor 2; mutant stock: S1pr2

Affected Gene: sphingosine-1-phosphate receptor 2

Genomic Alteration: targeted mutation 2; Yoh Takuwa

Catalog Number: RBRC10949

Database: RIKEN BioResource Research Center

Database Abbreviation: RBRC

Availability: embryo

Organism Name: B6;129-S1pr2^{tm2(lacZ)}Ytak

Record Creation Time: 20250513T061526+0000

Record Last Update: 20260808T054913+0000

Ratings and Alerts

No rating or validation information has been found for B6;129-S1pr2^{tm2(lacZ)}Ytak.

No alerts have been found for B6;129-S1pr2^{tm2(lacZ)}Ytak.

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.