

Resource Summary Report

Generated by [NIF](#) on Aug 8, 2026

B6;129P2-Sytl1^{tm1Mitf}/MitfRbrc

RRID:IMSR_RBRC02077

Type: Organism

Proper Citation

RRID:IMSR_RBRC02077

Organism Information

URL: <https://brc.riken.jp/mus/RBRC02077>

Proper Citation: RRID:IMSR_RBRC02077

Description: Mus musculus with name B6;129P2-Sytl1^{tm1Mitf}/MitfRbrc from IMSR.

Species: Mus musculus

Notes: gene symbol note: synaptotagmin-like 1; mutant stock: Sytl1

Affected Gene: synaptotagmin-like 1

Genomic Alteration: targeted mutation 1; Mitsunori Fukuda

Catalog Number: RBRC02077

Database: RIKEN BioResource Research Center

Database Abbreviation: RBRC

Availability: embryo

Organism Name: B6;129P2-Sytl1^{tm1Mitf}/MitfRbrc

Record Creation Time: 20250513T061442+0000

Record Last Update: 20260801T054910+0000

Ratings and Alerts

No rating or validation information has been found for B6;129P2-Sytl1^{tm1Mitf}/MitfRbrc.

No alerts have been found for B6;129P2-Sytl1^{tm1Mitf}/MitfRbrc.

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.