

Resource Summary Report

Generated by [kravitz2](#) on Sep 19, 2026

B6;129S4-Sh2b1^{tm1AyoS}/Rbrc

RRID:IMSR_RBRC00994

Type: Organism

Proper Citation

RRID:IMSR_RBRC00994

Organism Information

URL: <https://brc.riken.jp/mus/RBRC00994>

Proper Citation: RRID:IMSR_RBRC00994

Description: Mus musculus with name B6;129S4-Sh2b1^{tm1AyoS}/Rbrc from IMSR.

Species: Mus musculus

Synonyms: B6;129S4-Sh2bpsm1/Rbrc

Notes: gene symbol note: SH2B adaptor protein 1; mutant stock: Sh2b1

Affected Gene: SH2B adaptor protein 1

Genomic Alteration: targeted mutation 1; Akihiko Yoshimura

Catalog Number: RBRC00994

Database: RIKEN BioResource Research Center

Database Abbreviation: RBRC

Availability: embryo

Organism Name: B6;129S4-Sh2b1^{tm1AyoS}/Rbrc

Record Creation Time: 20250513T061434+0000

Record Last Update: 20260919T063152+0000

Ratings and Alerts

No rating or validation information has been found for B6;129S4-Sh2b1^{tm1AyoS}/Rbrc.

No alerts have been found for B6;129S4-Sh2b1^{tm1AyoS}/Rbrc.

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.