

# Resource Summary Report

Generated by [NIF](#) on Sep 18, 2026

## C57BL/6J-Sh2b1<sup>em2Ccsu</sup>/J

RRID:IMSR\_JAX:034190

Type: Organism

### Proper Citation

RRID:IMSR\_JAX:034190

### Organism Information

**URL:** <https://www.jax.org/strain/034190>

**Proper Citation:** RRID:IMSR\_JAX:034190

**Description:** Mus musculus with name C57BL/6J-Sh2b1<sup>em2Ccsu</sup>/J from IMSR.

**Species:** Mus musculus

**Notes:** gene symbol note: SH2B adaptor protein 1; coisogenic strain|mutant strain: Sh2b1

**Affected Gene:** SH2B adaptor protein 1

**Genomic Alteration:** endonuclease-mediated mutation 2; Christin Carter-Su

**Catalog Number:** JAX:034190

**Database:** JAX Mice and Services

**Database Abbreviation:** JAX

**Availability:** sperm

**Organism Name:** C57BL/6J-Sh2b1<sup>em2Ccsu</sup>/J

**Record Creation Time:** 20250513T053841+0000

**Record Last Update:** 20260912T060614+0000

### Ratings and Alerts

No rating or validation information has been found for C57BL/6J-Sh2b1<sup>em2Ccsu</sup>/J.

No alerts have been found for C57BL/6J-Sh2b1<sup>em2Ccsu</sup>/J.

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## Data and Source Information

**Source:** [Integrated Animals](#)

**Source Database:** JAX Mice and Services

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## Usage and Citation Metrics

We have not found any literature mentions for this resource.