

# Resource Summary Report

Generated by ASWG on Aug 15, 2026

## B6.129S6(C)-Smarca4<sup>tm2.1Grc</sup>/J

RRID:IMSR\_JAX:031598

Type: Organism

### Proper Citation

RRID:IMSR\_JAX:031598

### Organism Information

**URL:** <https://www.jax.org/strain/031598>

**Proper Citation:** RRID:IMSR\_JAX:031598

**Description:** Mus musculus with name B6.129S6(C)-Smarca4<sup>tm2.1Grc</sup>/J from IMSR.

**Species:** Mus musculus

**Notes:** gene symbol note: SWI/SNF related; matrix associated; actin dependent regulator of chromatin; subfamily a; member 4; congenic strain: Smarca4

**Affected Gene:** SWI/SNF related; matrix associated; actin dependent regulator of chromatin; subfamily a; member 4

**Catalog Number:** JAX:031598

**Database:** JAX Mice and Services

**Database Abbreviation:** JAX

**Availability:** sperm

**Organism Name:** B6.129S6(C)-Smarca4<sup>tm2.1Grc</sup>/J

**Record Creation Time:** 20250513T053823+0000

**Record Last Update:** 20260815T050735+0000

### Ratings and Alerts

No rating or validation information has been found for B6.129S6(C)-Smarca4<sup>tm2.1Grc</sup>/J.

No alerts have been found for B6.129S6(C)-Smarca4<sup>tm2.1Grc</sup>/J.

## Data and Source Information

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

**Source Database:** JAX Mice and Services

## Usage and Citation Metrics

We have not found any literature mentions for this resource.