

# Resource Summary Report

Generated by [dkNET](#) on Sep 12, 2026

## B6;129S2-Sgms1<sup>tm1Kenw</sup>/KenwRbrc

RRID:IMSR\_RBRC03460

Type: Organism

### Proper Citation

RRID:IMSR\_RBRC03460

### Organism Information

**URL:** <https://brc.riken.jp/mus/RBRC03460>

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**Description:** Mus musculus with name B6;129S2-Sgms1<sup>tm1Kenw</sup>/KenwRbrc from IMSR.

**Species:** Mus musculus

**Notes:** gene symbol note: sphingomyelin synthase 1; mutant stock: Sgms1

**Affected Gene:** sphingomyelin synthase 1

**Genomic Alteration:** targeted mutation 1; Ken Watanabe

**Catalog Number:** RBRC03460

**Database:** RIKEN BioResource Research Center

**Database Abbreviation:** RBRC

**Availability:** embryo

**Organism Name:** B6;129S2-Sgms1<sup>tm1Kenw</sup>/KenwRbrc

**Record Creation Time:** 20250513T061452+0000

**Record Last Update:** 20260912T064311+0000

### Ratings and Alerts

No rating or validation information has been found for B6;129S2-Sgms1<sup>tm1Kenw</sup>/KenwRbrc.

No alerts have been found for B6;129S2-Sgms1<sup>tm1Kenw</sup>/KenwRbrc.

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## Data and Source Information

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

**Source Database:** RIKEN BioResource Research Center

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## Usage and Citation Metrics

We have not found any literature mentions for this resource.