

# Resource Summary Report

Generated by [dkNET](#) on Aug 3, 2026

## [Sgms2<sup>tm1Jia</sup>/Sgms2<sup>tm1Jia</sup>](#)

RRID:MGI:5906804

Type: Organism

### Proper Citation

RRID:MGI:5906804

### Organism Information

**URL:**

**Proper Citation:** RRID:MGI:5906804

**Description:** Allele Detail: Targeted This is a legacy resource.

**Species:** Mus musculus

**Notes:** Allele Detail: Targeted This is a legacy resource.

**Phenotype:** abnormal sphingomyelin level, homeostasis/metabolism phenotype, abnormal ceramide level, abnormal ceramide level

**Affected Gene:** Sgms2

**Genomic Alteration:** tm1Jia

**Catalog Number:** 5906804

**Background:** Not Specified

**Database:** MGI, Mouse Genome Informatics MGI

**Database Abbreviation:** MGI

**Availability:** Availability unknown check source stock center

**Source References:** [PMID:25667419](#), [PMID:25605874](#)

**Organism Name:** Sgms2<sup>tm1Jia</sup>/Sgms2<sup>tm1Jia</sup>

**Record Creation Time:** 20240120T185831+0000

**Record Last Update:** 20240130T201542+0000

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## Ratings and Alerts

No rating or validation information has been found for Sgms2<sup>tm1Jia</sup>/Sgms2<sup>tm1Jia</sup>.

No alerts have been found for Sgms2<sup>tm1Jia</sup>/Sgms2<sup>tm1Jia</sup>.

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## Data and Source Information

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

**Source Database:** MGI, Mouse Genome Informatics MGI

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## Usage and Citation Metrics

We have not found any literature mentions for this resource.