

# Resource Summary Report

Generated by [dkNET](#) on Aug 30, 2026

[Svs2<sup>tm1Kemi</sup>/Svs2<sup>tm1Kemi</sup>; Tg\(CAG-RFP/Acr-EGFP\)RBGS002Osb](#)

RRID:MGI:5607935

Type: Organism

## Proper Citation

RRID:MGI:5607935

## Organism Information

**URL:**

**Proper Citation:** RRID:MGI:5607935

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

**Species:** Mus musculus

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

**Phenotype:** abnormal sperm physiology, abnormal sperm motility, premature acrosome reaction

**Affected Gene:** Svs2

**Genomic Alteration:** tm1Kemi, Tg(CAG-RFP, Acr-EGFP)RBGS002Osb

**Catalog Number:** 5607935

**Background:** involves: 129 \* C57BL/6 \* C57BL/6N \* DBA/2

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

**Database Abbreviation:** MGI

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

**Source References:** [PMID:24591616](#)

**Organism Name:** Svs2<sup>tm1Kemi</sup>/Svs2<sup>tm1Kemi</sup>; Tg(CAG-RFP/Acr-EGFP)RBGS002Osb

**Record Creation Time:** 20240120T190037+0000

**Record Last Update:** 20240130T201700+0000

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## Ratings and Alerts

No rating or validation information has been found for Svs2<sup>tm1Kemi</sup>/Svs2<sup>tm1Kemi</sup>; Tg(CAG-RFP/Acr-EGFP)RBGS002Osb.

No alerts have been found for Svs2<sup>tm1Kemi</sup>/Svs2<sup>tm1Kemi</sup>; Tg(CAG-RFP/Acr-EGFP)RBGS002Osb.

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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.