

Resource Summary Report

Generated by [SPARC SAWG](#) on Aug 4, 2026

[Svs2^{tm1Kemi}/Svs2^{tm1Kemi}; 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^{tm1Kemi}/Svs2^{tm1Kemi}; Tg(CAG-RFP/Acr-EGFP)RBGS002Osb

Record Creation Time: 20240120T190037+0000

Record Last Update: 20240130T201700+0000

Ratings and Alerts

No rating or validation information has been found for Svs2^{tm1Kemi}/Svs2^{tm1Kemi}; Tg(CAG-RFP/Acr-EGFP)RBGS002Osb.

No alerts have been found for Svs2^{tm1Kemi}/Svs2^{tm1Kemi}; Tg(CAG-RFP/Acr-EGFP)RBGS002Osb.

Data and Source Information

Source: [Integrated Animals](#)

Source Database: MGI, Mouse Genome Informatics MGI

Usage and Citation Metrics

We have not found any literature mentions for this resource.