

Resource Summary Report

Generated by [NIF](#) on Sep 22, 2026

[Sag^{tm1Jnc}/Sag^{tm1Jnc}](#)

RRID:MGI:2671969

Type: Organism

Proper Citation

RRID:MGI:2671969

Organism Information

URL:

Proper Citation: RRID:MGI:2671969

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

Species: Mus musculus

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

Phenotype: abnormal rod electrophysiology, vision/eye phenotype, abnormal retinal rod cell outer segment morphology, abnormal rod electrophysiology

Affected Gene: Sag

Genomic Alteration: tm1Jnc

Catalog Number: 2671969

Background: involves: 129S/SvEv

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Availability unknown check source stock center

Source References: [PMID:17194706](#), [PMID:9333241](#), [PMID:18701071](#)

Organism Name: Sag^{tm1Jnc}/Sag^{tm1Jnc}

Record Creation Time: 20240120T190730+0000

Record Last Update: 20240130T202056+0000

Ratings and Alerts

No rating or validation information has been found for $\text{Sag}^{\text{tm1Jnc}}/\text{Sag}^{\text{tm1Jnc}}$.

No alerts have been found for $\text{Sag}^{\text{tm1Jnc}}/\text{Sag}^{\text{tm1Jnc}}$.

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.