

Resource Summary Report

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

[Rho^{tm1Shda}/Rho^{tm1Shda}; Sag^{tm1Jnc}/Sag^{tm1Jnc}](#)

RRID:MGI:3710687

Type: Organism

Proper Citation

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Organism Information

URL:

Proper Citation: RRID:MGI:3710687

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

Affected Gene: Rho, Sag

Genomic Alteration: tm1Jnc, tm1Shda

Catalog Number: 3710687

Background: involves: 129S/SvEv * 129S1/Sv * 129X1/SvJ * C57BL/6J

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Availability unknown check source stock center

Source References: [PMID:17194706](#)

Organism Name: Rho^{tm1Shda}/Rho^{tm1Shda}; Sag^{tm1Jnc}/Sag^{tm1Jnc}

Record Creation Time: 20240120T190522+0000

Record Last Update: 20240130T201943+0000

Ratings and Alerts

No rating or validation information has been found for $\text{Rho}^{\text{tm1Shda}}/\text{Rho}^{\text{tm1Shda}}; \text{Sag}^{\text{tm1Jnc}}/\text{Sag}^{\text{tm1Jnc}}$.

No alerts have been found for $\text{Rho}^{\text{tm1Shda}}/\text{Rho}^{\text{tm1Shda}}; \text{Sag}^{\text{tm1Jnc}}/\text{Sag}^{\text{tm1Jnc}}$.

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.