

Resource Summary Report

Generated by [RRID](#) on Aug 5, 2026

B6.Cg-Sag^{tm1Jnc} Tg(Rho-Sag)120Seva/Mmmh

RRID:MMRRC_036461-MU

Type: Organism

Proper Citation

RRID:MMRRC_036461-MU

Organism Information

URL: https://www.mmrrc.org/catalog/sds.php?mmrrc_id=36461

Proper Citation: RRID:MMRRC_036461-MU

Description: Mus musculus with name B6.Cg-Sag^{tm1Jnc} Tg(Rho-Sag)120Seva/Mmmh from MMRRC.

Species: Mus musculus

Notes: Research areas: Sensorineural; Mutation Type: Targeted Mutation ; Collection:

Phenotype: abnormal rod electrophysiology [MP:0004021] abnormal cone electrophysiology [MP:0004022] abnormal retinal rod cell outer segment morphology [MP:0008456]

Affected Gene: |Sag|Sag|Rho|

Catalog Number: 036461-MU

Background: Targeted Mutation

Database: Mutant Mouse Resource and Research Center (MMRRC)

Database Abbreviation: MMRRC

Source References: [PMID:21075174](#), [PMID:17460248](#), [PMID:16421323](#)

Alternate IDs: MMRRC_36461-MU, MMRRC_036461, MMRRC_36461

Organism Name: B6.Cg-Sag^{tm1Jnc} Tg(Rho-Sag)120Seva/Mmmh

Record Creation Time: 20230308T055146+0000

Record Last Update: 20260801T124344+0000

Ratings and Alerts

No rating or validation information has been found for B6.Cg-Sag^{tm1Jnc} Tg(Rho-Sag)120Seva/Mmmh.

No alerts have been found for B6.Cg-Sag^{tm1Jnc} Tg(Rho-Sag)120Seva/Mmmh.

Data and Source Information

Source: [Integrated Animals](#)

Source Database: Mutant Mouse Resource and Research Center (MMRRC)

Usage and Citation Metrics

We have not found any literature mentions for this resource.