

Resource Summary Report

Generated by [NIF](#) on Sep 15, 2026

[Rpgr^{tm1.1Sgj}/Rpgr^{tm1.1Sgj}](#)

RRID:MGI:5610133

Type: Organism

Proper Citation

RRID:MGI:5610133

Organism Information

URL:

Proper Citation: RRID:MGI:5610133

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

Species: Mus musculus

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

Phenotype: abnormal cone electrophysiology, thin retinal outer nuclear layer, retinal degeneration, abnormal rod electrophysiology

Affected Gene: Rpgr

Genomic Alteration: tm1.1Sgj

Catalog Number: 5610133

Background: involves: 129 * BALB/c

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Availability unknown check source stock center

Source References: [PMID:22807293](#)

Organism Name: Rpgr^{tm1.1Sgj}/Rpgr^{tm1.1Sgj}

Record Creation Time: 20240120T190036+0000

Record Last Update: 20240130T201659+0000

Ratings and Alerts

No rating or validation information has been found for Rpg^{tm1.1Sgj}/Rpg^{tm1.1Sgj}.

No alerts have been found for Rpg^{tm1.1Sgj}/Rpg^{tm1.1Sgj}.

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.