

Resource Summary Report

Generated by [NIF](#) on Sep 14, 2026

[Rp1^{tm1Jnz}/Rp1^{tm1Eap}](#)

RRID:MGI:3653031

Type: Organism

Proper Citation

RRID:MGI:3653031

Organism Information

URL:

Proper Citation: RRID:MGI:3653031

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

Species: Mus musculus

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

Phenotype: abnormal photoreceptor outer segment morphology

Affected Gene: Rp1

Genomic Alteration: tm1Jnz, tm1Eap

Catalog Number: 3653031

Background: involves: 129S6/SvEvTac * 129S7/SvEvBrd

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Availability unknown check source stock center

Source References: [PMID:15269252](#)

Organism Name: Rp1^{tm1Jnz}/Rp1^{tm1Eap}

Record Creation Time: 20240120T190549+0000

Record Last Update: 20240130T202045+0000

Ratings and Alerts

No rating or validation information has been found for $Rp1^{tm1Jnz}/Rp1^{tm1Eap}$.

No alerts have been found for $Rp1^{tm1Jnz}/Rp1^{tm1Eap}$.

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.