

# Resource Summary Report

Generated by [T1D](#) on Sep 20, 2026

## [Rp1<sup>tm1Jnz</sup>/Rp1<sup>tm1Eap</sup>](#)

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<sup>tm1Jnz</sup>/Rp1<sup>tm1Eap</sup>

**Record Creation Time:** 20240120T190549+0000

**Record Last Update:** 20240130T202045+0000

### Ratings and Alerts

No rating or validation information has been found for Rp1<sup>tm1Jnz</sup>/Rp1<sup>tm1Eap</sup>.

No alerts have been found for Rp1<sup>tm1Jnz</sup>/Rp1<sup>tm1Eap</sup>.

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## Data and Source Information

**Source:** [Integrated Animals](#)

**Source Database:** MGI, Mouse Genome Informatics MGI

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## Usage and Citation Metrics

We have not found any literature mentions for this resource.