

Resource Summary Report

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

[Rpe65^{tm1Tmr}/Rpe65^{tm1Tmr}; Cnga3^{tm1Biel}/Cnga3^{tm1Biel}](#)

RRID:MGI:3521968

Type: Organism

Proper Citation

RRID:MGI:3521968

Organism Information

URL:

Proper Citation: RRID:MGI:3521968

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

Species: Mus musculus

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

Phenotype: abnormal eye electrophysiology

Affected Gene: Cnga3, Rpe65

Genomic Alteration: tm1Tmr, tm1Biel

Catalog Number: 3521968

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

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Availability unknown check source stock center

Source References: [PMID:11528395](#)

Organism Name: Rpe65^{tm1Tmr}/Rpe65^{tm1Tmr}; Cnga3^{tm1Biel}/Cnga3^{tm1Biel}

Record Creation Time: 20240120T190643+0000

Record Last Update: 20240130T202029+0000

Ratings and Alerts

No rating or validation information has been found for Rpe65^{tm1Tmr}/Rpe65^{tm1Tmr}; Cnga3^{tm1Biel}/Cnga3^{tm1Biel}.

No alerts have been found for Rpe65^{tm1Tmr}/Rpe65^{tm1Tmr}; Cnga3^{tm1Biel}/Cnga3^{tm1Biel}.

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.