

Resource Summary Report

Generated by [PRECISE-TBI](#) on Jul 30, 2026

[Cplx3^{tm1Rmnd}/Cplx3^{tm1Rmnd}](#); [Cplx4^{tm1Bros}/Cplx4^{tm1Bros}](#)

RRID:MGI:3851183

Type: Organism

Proper Citation

RRID:MGI:3851183

Organism Information

URL:

Proper Citation: RRID:MGI:3851183

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

Species: Mus musculus

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

Phenotype: abnormal retinal photoreceptor morphology, disorganized retinal outer plexiform layer, abnormal eye electrophysiology, abnormal vision

Affected Gene: Cplx3, Cplx4

Genomic Alteration: tm1Rmnd, tm1Bros

Catalog Number: 3851183

Background: involves: C57BL/6

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Availability unknown check source stock center

Source References: [PMID:19386896](#)

Organism Name: Cplx3^{tm1Rmnd}/Cplx3^{tm1Rmnd}; Cplx4^{tm1Bros}/Cplx4^{tm1Bros}

Record Creation Time: 20240120T190332+0000

Record Last Update: 20240130T201858+0000

Ratings and Alerts

No rating or validation information has been found for Cplx3^{tm1Rmnd}/Cplx3^{tm1Rmnd}; Cplx4^{tm1Bros}/Cplx4^{tm1Bros}.

No alerts have been found for Cplx3^{tm1Rmnd}/Cplx3^{tm1Rmnd}; Cplx4^{tm1Bros}/Cplx4^{tm1Bros}.

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.