

Resource Summary Report

Generated by [PRECISE-TBI](#) on Aug 16, 2026

[Rb1^{tm1Dwg}/Rb1^{tm2Brn}; Tg\(Chx10-EGFP/cre/-ALPP\)2Clc](#)

RRID:MGI:3618365

Type: Organism

Proper Citation

RRID:MGI:3618365

Organism Information

URL:

Proper Citation: RRID:MGI:3618365

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

Species: Mus musculus

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

Phenotype: decreased retinal rod cell number, abnormal horizontal cell morphology

Affected Gene: Rb1

Genomic Alteration: Tg(Chx10-EGFP/cre, -ALPP)2Clc, tm2Brn, tm1Dwg

Catalog Number: 3618365

Background: involves: 129/Sv * C57BL/6 * SJL

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Availability unknown check source stock center

Source References: [PMID:16449662](#)

Organism Name: Rb1^{tm1Dwg}/Rb1^{tm2Brn}; Tg(Chx10-EGFP/cre/-ALPP)2Clc

Record Creation Time: 20240120T190605+0000

Record Last Update: 20240130T202008+0000

Ratings and Alerts

No rating or validation information has been found for Rb1^{tm1Dwg}/Rb1^{tm2Brn}; Tg(Chx10-EGFP/cre/-ALPP)2Clc.

No alerts have been found for Rb1^{tm1Dwg}/Rb1^{tm2Brn}; Tg(Chx10-EGFP/cre/-ALPP)2Clc.

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.