

Resource Summary Report

Generated by [NIF](#) on Sep 3, 2026

[Crb1^{rd8}/Crb1^{rd8}](#)

RRID:MGI:3581037

Type: Organism

Proper Citation

RRID:MGI:3581037

Organism Information

URL:

Proper Citation: RRID:MGI:3581037

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

Species: Mus musculus

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

Phenotype: abnormal retina morphology, abnormal retinal photoreceptor morphology, short photoreceptor outer segment, abnormal photoreceptor inner segment morphology, abnormal Muller cell morphology, thin retinal outer nuclear layer, decreased retinal photoreceptor cell number, abnormal ocular fundus morphology, photoreceptor outer segment degeneration, abnormal retina outer limiting membrane morphology, short photoreceptor inner segment

Affected Gene: Crb1

Genomic Alteration: rd8

Catalog Number: 3581037

Background: STOCK Crb1/J

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Availability unknown check source stock center

Source References: [PMID:12915475](#)

Organism Name: Crb1^{rd8}/Crb1^{rd8}

Record Creation Time: 20240120T190629+0000

Record Last Update: 20240130T202022+0000

Ratings and Alerts

No rating or validation information has been found for Crb1^{rd8}/Crb1^{rd8}.

No alerts have been found for Crb1^{rd8}/Crb1^{rd8}.

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.