

Resource Summary Report

Generated by [NIF](#) on Aug 19, 2026

[Myoc^{tm2.1Rjo}/Myoc^{tm2.1Rjo}](#)

RRID:MGI:3696393

Type: Organism

Proper Citation

RRID:MGI:3696393

Organism Information

URL:

Proper Citation: RRID:MGI:3696393

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

Species: Mus musculus

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

Phenotype: vision/eye phenotype

Affected Gene: Myoc

Genomic Alteration: tm2.1Rjo

Catalog Number: 3696393

Background: involves: 129S7/SvEvBrd * C57BL/6J * CBA/CaJ

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Availability unknown check source stock center

Source References: [PMID:16954374](#)

Organism Name: Myoc^{tm2.1Rjo}/Myoc^{tm2.1Rjo}

Record Creation Time: 20240120T190534+0000

Record Last Update: 20240130T201950+0000

Ratings and Alerts

No rating or validation information has been found for Myoc^{tm2.1Rjo}/Myoc^{tm2.1Rjo}.

No alerts have been found for Myoc^{tm2.1Rjo}/Myoc^{tm2.1Rjo}.

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.