

Resource Summary Report

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

[Vsx1^{tm2Mci}/Vsx1^{tm2Mci}](#)

RRID:MGI:3033935

Type: Organism

Proper Citation

RRID:MGI:3033935

Organism Information

URL:

Proper Citation: RRID:MGI:3033935

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, behavior/neurological phenotype, vision/eye phenotype, abnormal retinal cone bipolar cell morphology

Affected Gene: Vsx1

Genomic Alteration: tm2Mci

Catalog Number: 3033935

Background: either: (involves: 129S1/Sv * 129S1/SvImJ * 129X1/SvJ) or (involves: 129S1/Sv * 129X1/SvJ * Black Swiss)

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Availability unknown check source stock center

Source References: [PMID:14745032](#)

Organism Name: Vsx1^{tm2Mci}/Vsx1^{tm2Mci}

Record Creation Time: 20240120T190709+0000

Record Last Update: 20240130T202045+0000

Ratings and Alerts

No rating or validation information has been found for $Vsx1^{tm2Mci}/Vsx1^{tm2Mci}$.

No alerts have been found for $Vsx1^{tm2Mci}/Vsx1^{tm2Mci}$.

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.