

Resource Summary Report

Generated by [NIF](#) on Aug 14, 2026

[Chm^{tm1.3Seab}/Chm⁺](#)

RRID:MGI:3620090

Type: Organism

Proper Citation

RRID:MGI:3620090

Organism Information

URL:

Proper Citation: RRID:MGI:3620090

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

Species: Mus musculus

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

Phenotype: abnormal response/metabolism to endogenous compounds, abnormal rod electrophysiology, abnormal retinal pigmentation, abnormal photoreceptor outer segment morphology, abnormal retina morphology, thin retinal outer nuclear layer, retinal photoreceptor degeneration, abnormal retinal pigment epithelium morphology

Affected Gene: Chm

Genomic Alteration: tm1.3Seab

Catalog Number: 3620090

Background: involves: 129X1/SvJ

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Availability unknown check source stock center

Source References: [PMID:16410831](#)

Organism Name: Chm^{tm1.3Seab}/Chm⁺

Record Creation Time: 20240120T190603+0000

Record Last Update: 20240130T202007+0000

Ratings and Alerts

No rating or validation information has been found for Chm^{tm1.3Seab}/Chm⁺.

No alerts have been found for Chm^{tm1.3Seab}/Chm⁺.

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.