

# Resource Summary Report

Generated by [T1D](#) on Sep 18, 2026

[Chm<sup>tm1.3Seab</sup>/Chm<sup>+</sup>](#)

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<sup>tm1.3Seab</sup>/Chm<sup>+</sup>

**Record Creation Time:** 20240120T190603+0000

**Record Last Update:** 20240130T202007+0000

---

## Ratings and Alerts

No rating or validation information has been found for Chm<sup>tm1.3Seab</sup>/Chm<sup>+</sup>.

No alerts have been found for Chm<sup>tm1.3Seab</sup>/Chm<sup>+</sup>.

---

## 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.