

Resource Summary Report

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

[Cp^{tm1Hrs}/Cp^{tm1Hrs}; Heph^{sla}](#)

RRID:MGI:3767200

Type: Organism

Proper Citation

RRID:MGI:3767200

Organism Information

URL:

Proper Citation: RRID:MGI:3767200

Description: Allele Detail: Targeted, Radiation induced This is a legacy resource.

Species: Mus musculus

Notes: Allele Detail: Targeted, Radiation induced This is a legacy resource.

Phenotype: abnormal retina morphology, abnormal iron level, retinal degeneration, eye inflammation, abnormal ciliary epithelium morphology, abnormal iron level, retinal pigment epithelium hyperplasia, abnormal retinal pigment epithelium morphology, retinal degeneration, retinal neovascularization, abnormal Bruch membrane morphology, retinal pigment epithelium hyperplasia, abnormal retinal pigmentation, abnormal retina morphology, abnormal retinal pigment epithelium morphology, retinal photoreceptor degeneration, retinal neovascularization, abnormal optic choroid morphology

Affected Gene: Cp, Heph

Genomic Alteration: tm1Hrs, sla

Catalog Number: 3767200

Background: involves: 129X1/SvJ * C57BL/6

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Availability unknown check source stock center

Source References: [PMID:15365174](#), [PMID:18326691](#)

Organism Name: Cp^{tm1Hrs}/Cp^{tm1Hrs}; Heph^{sla}

Record Creation Time: 20240120T190453+0000

Record Last Update: 20240130T201927+0000

Ratings and Alerts

No rating or validation information has been found for Cp^{tm1Hrs}/Cp^{tm1Hrs}; Heph^{sla}.

No alerts have been found for Cp^{tm1Hrs}/Cp^{tm1Hrs}; Heph^{sla}.

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.