

Resource Summary Report

Generated by [T1D](#) on Sep 21, 2026

[Cartpt^{tm1Hmh}/Cartpt^{tm1Hmh}](#)

RRID:MGI:3579024

Type: Organism

Proper Citation

RRID:MGI:3579024

Organism Information

URL:

Proper Citation: RRID:MGI:3579024

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

Species: Mus musculus

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

Phenotype: decreased bone mass, abnormal osteoclast morphology, increased osteoclast cell number

Affected Gene: Cartpt

Genomic Alteration: tm1Hmh

Catalog Number: 3579024

Background: Not Specified

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Availability unknown check source stock center

Source References: [PMID:15724149](#)

Organism Name: Cartpt^{tm1Hmh}/Cartpt^{tm1Hmh}

Record Creation Time: 20240120T190632+0000

Record Last Update: 20240130T202023+0000

Ratings and Alerts

No rating or validation information has been found for Cartpt^{tm1Hmh}/Cartpt^{tm1Hmh}.

No alerts have been found for Cartpt^{tm1Hmh}/Cartpt^{tm1Hmh}.

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.