

Resource Summary Report

Generated by [NIF](#) on Sep 17, 2026

[Cst10^{tm1Hkaw}/Cst10^{tm1Hkaw}; Enpp1^{ttw}/Enpp1^{ttw}](#)

RRID:MGI:3639434

Type: Organism

Proper Citation

RRID:MGI:3639434

Organism Information

URL:

Proper Citation: RRID:MGI:3639434

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

Species: Mus musculus

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

Phenotype: abnormal skeleton physiology

Affected Gene: Cst10, Enpp1

Genomic Alteration: tw, tm1Hkaw

Catalog Number: 3639434

Background: involves: C57BL/6 * ICR

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Availability unknown check source stock center

Source References: [PMID:16680148](#)

Organism Name: Cst10^{tm1Hkaw}/Cst10^{tm1Hkaw}; Enpp1^{tw}/Enpp1^{tw}

Record Creation Time: 20240120T190552+0000

Record Last Update: 20240130T202000+0000

Ratings and Alerts

No rating or validation information has been found for Cst10^{tm1Hkaw}/Cst10^{tm1Hkaw}; Enpp1^{ttw}/Enpp1^{ttw}.

No alerts have been found for Cst10^{tm1Hkaw}/Cst10^{tm1Hkaw}; Enpp1^{ttw}/Enpp1^{ttw}.

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.