

Resource Summary Report

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

[Cst10^{tm1Hkaw}/Cst10^{tm1Hkaw}](#)

RRID:MGI:3639433

Type: Organism

Proper Citation

RRID:MGI:3639433

Organism Information

URL:

Proper Citation: RRID:MGI:3639433

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

Species: Mus musculus

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

Phenotype: decreased trabecular bone volume, abnormal tibia morphology, abnormal femur morphology, homeostasis/metabolism phenotype, abnormal bone mineralization, abnormal long bone epiphysis morphology

Affected Gene: Cst10

Genomic Alteration: tm1Hkaw

Catalog Number: 3639433

Background: B6.Cg-Cst10

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}

Record Creation Time: 20240120T190552+0000

Record Last Update: 20240130T202046+0000

Ratings and Alerts

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

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

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.