

Resource Summary Report

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

[Crtap^{tm1Brle}/Crtap^{tm1Brle}](#)

RRID:MGI:3693839

Type: Organism

Proper Citation

RRID:MGI:3693839

Organism Information

URL:

Proper Citation: RRID:MGI:3693839

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

Species: Mus musculus

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

Phenotype: abnormal bone structure, abnormal trabecular bone morphology, decreased bone ossification, decreased length of long bones, fetal growth retardation, decreased bone mass, postnatal growth retardation, abnormal osteoblast physiology, disorganized long bone epiphyseal plate, kyphoscoliosis, osteoporosis, abnormal bone mineralization

Affected Gene: Crtap

Genomic Alteration: tm1Brle

Catalog Number: 3693839

Background: involves: 129S7/SvEvBrd

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Availability unknown check source stock center

Source References: [PMID:17055431](#)

Organism Name: Crtap^{tm1Brle}/Crtap^{tm1Brle}

Record Creation Time: 20240120T190537+0000

Record Last Update: 20240130T201952+0000

Ratings and Alerts

No rating or validation information has been found for Crtap^{tm1Brle}/Crtap^{tm1Brle}.

No alerts have been found for Crtap^{tm1Brle}/Crtap^{tm1Brle}.

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.