

Resource Summary Report

Generated by [dkNET](#) on Sep 1, 2026

[Cnn1^{tm1Tkhi}/Cnn1^{tm1Tkhi}](#)

RRID:MGI:2663836

Type: Organism

Proper Citation

RRID:MGI:2663836

Organism Information

URL:

Proper Citation: RRID:MGI:2663836

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

Species: Mus musculus

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

Phenotype: enhanced osteoblast differentiation, abnormal cartilage development, increased diameter of femur, abnormal bone healing, increased osteoblast cell number, ectopic bone, increased circulating alkaline phosphatase level, premature bone ossification, increased diameter of long bones

Affected Gene: Cnn1

Genomic Alteration: tm1Tkhi

Catalog Number: 2663836

Background: involves: 129S/SvEv * C57BL/6

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Availability unknown check source stock center

Source References: [PMID:9893025](#)

Organism Name: Cnn1^{tm1Tkhi}/Cnn1^{tm1Tkhi}

Record Creation Time: 20240120T190734+0000

Record Last Update: 20240130T202059+0000

Ratings and Alerts

No rating or validation information has been found for Cnn1^{tm1Tkhi}/Cnn1^{tm1Tkhi}.

No alerts have been found for Cnn1^{tm1Tkhi}/Cnn1^{tm1Tkhi}.

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.