

Resource Summary Report

Generated by [NIF](#) on Jul 31, 2026

[Klf10^{tm1Sub}/Klf10^{tm1Sub}](#)

RRID:MGI:3835938

Type: Organism

Proper Citation

RRID:MGI:3835938

Organism Information

URL:

Proper Citation: RRID:MGI:3835938

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

Species: Mus musculus

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

Phenotype: decreased bone strength, decreased bone mineral density, decreased compact bone thickness, decreased bone mineral content, decreased trabecular bone volume, decreased compact bone area, decreased osteocyte number, abnormal trabecular bone morphology, decreased diameter of tibia, abnormal bone trabecula morphology, abnormal tibia morphology

Affected Gene: Klf10

Genomic Alteration: tm1Sub

Catalog Number: 3835938

Background: involves: 129 * C57BL/6

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Availability unknown check source stock center

Source References: [PMID:16876494](#)

Organism Name: Klf10^{tm1Sub}/Klf10^{tm1Sub}

Record Creation Time: 20240120T190352+0000

Record Last Update: 20240130T201852+0000

Ratings and Alerts

No rating or validation information has been found for Klf10^{tm1Sub}/Klf10^{tm1Sub}.

No alerts have been found for Klf10^{tm1Sub}/Klf10^{tm1Sub}.

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.