

Resource Summary Report

Generated by [dkNET](#) on Sep 19, 2026

[Pthlh^{tm1Fbe}/Pthlh^{tm1Fbe}](#)

RRID:MGI:3819180

Type: Organism

Proper Citation

RRID:MGI:3819180

Organism Information

URL:

Proper Citation: RRID:MGI:3819180

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

Species: Mus musculus

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

Phenotype: short limbs, short radius, short ribs, short ulna, domed cranium, abnormal long bone epiphyseal plate morphology, abnormal long bone hypertrophic chondrocyte zone, abnormal axial skeleton morphology, decreased long bone epiphyseal plate size, neonatal lethality, complete penetrance, short femur, short humerus, abnormal circulating calcium level, abnormal calcium ion homeostasis

Affected Gene: Pthlh

Genomic Alteration: tm1Fbe

Catalog Number: 3819180

Background: involves: 129S1/Sv * 129X1/SvJ

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Availability unknown check source stock center

Source References: [PMID:14751559](#), [PMID:8938591](#)

Organism Name: Pthlh^{tm1Fbe}/Pthlh^{tm1Fbe}

Record Creation Time: 20240120T190405+0000

Record Last Update: 20240130T201859+0000

Ratings and Alerts

No rating or validation information has been found for Pthlh^{tm1Fbe}/Pthlh^{tm1Fbe}.

No alerts have been found for Pthlh^{tm1Fbe}/Pthlh^{tm1Fbe}.

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.