

Resource Summary Report

Generated by [RRID](#) on Jul 29, 2026

[Fgf23^{tm1Blan}/Fgf23^{tm1Blan}; Phex^{Hyp}](#)

RRID:MGI:3512452

Type: Organism

Proper Citation

RRID:MGI:3512452

Organism Information

URL:

Proper Citation: RRID:MGI:3512452

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

Species: Mus musculus

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

Phenotype: abnormal femur morphology, increased circulating phosphate level, decreased diameter of femur, long femur, abnormal bone mineralization

Affected Gene: Phex, Fgf23

Genomic Alteration: Hyp, tm1Blan

Catalog Number: 3512452

Background: Not Specified

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Availability unknown check source stock center

Source References: [PMID:15579309](#)

Organism Name: Fgf23^{tm1Blan}/Fgf23^{tm1Blan}; Phex^{Hyp}

Record Creation Time: 20240120T190645+0000

Record Last Update: 20240130T202110+0000

Ratings and Alerts

No rating or validation information has been found for Fgf23^{tm1Blan}/Fgf23^{tm1Blan}; Phex^{Hyp}.

No alerts have been found for Fgf23^{tm1Blan}/Fgf23^{tm1Blan}; Phex^{Hyp}.

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.