

# Resource Summary Report

Generated by [dkNET](#) on Aug 6, 2026

## [Fgf23<sup>tm1Blan</sup>/Fgf23<sup>tm1Blan</sup>; Phex<sup>Hyp</sup>](#)

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<sup>tm1Blan</sup>/Fgf23<sup>tm1Blan</sup>; Phex<sup>Hyp</sup>

**Record Creation Time:** 20240120T190645+0000

**Record Last Update:** 20240130T202110+0000

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## Ratings and Alerts

No rating or validation information has been found for Fgf23<sup>tm1Blan</sup>/Fgf23<sup>tm1Blan</sup>; Phex<sup>Hyp</sup>.

No alerts have been found for Fgf23<sup>tm1Blan</sup>/Fgf23<sup>tm1Blan</sup>; Phex<sup>Hyp</sup>.

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## Data and Source Information

**Source:** [Integrated Animals](#)

**Source Database:** MGI, Mouse Genome Informatics MGI

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## Usage and Citation Metrics

We have not found any literature mentions for this resource.