

Resource Summary Report

Generated by [T1D](#) on Sep 19, 2026

[Phc2^{tm1Hko}/Phc2⁺](#); [Phc1^{tm1Os}/Phc1⁺](#)

RRID:MGI:3590552

Type: Organism

Proper Citation

RRID:MGI:3590552

Organism Information

URL:

Proper Citation: RRID:MGI:3590552

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

Species: Mus musculus

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

Phenotype: abnormal axial skeleton morphology

Affected Gene: Phc1, Phc2

Genomic Alteration: tm1Hko, tm1Os

Catalog Number: 3590552

Background: involves: 129/Sv * C57BL/6

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Availability unknown check source stock center

Source References: [PMID:16024804](#)

Organism Name: Phc2^{tm1Hko}/Phc2⁺; Phc1^{tm1Os}/Phc1⁺

Record Creation Time: 20240120T190619+0000

Record Last Update: 20240130T202056+0000

Ratings and Alerts

No rating or validation information has been found for Phc2^{tm1Hko}/Phc2⁺; Phc1^{tm1Os}/Phc1⁺.

No alerts have been found for Phc2^{tm1Hko}/Phc2⁺; Phc1^{tm1Os}/Phc1⁺.

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.