

Resource Summary Report

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

[Phc2^{tm3.1Hko}/Phc2⁺](#)

RRID:MGI:5559482

Type: Organism

Proper Citation

RRID:MGI:5559482

Organism Information

URL:

Proper Citation: RRID:MGI:5559482

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

Species: Mus musculus

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

Phenotype: thoracic vertebral transformation, cervical vertebral fusion, vertebral transformation, lumbar vertebral transformation, cervical vertebral transformation, increased rib number

Affected Gene: Phc2

Genomic Alteration: tm3.1Hko

Catalog Number: 5559482

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:24091011](#)

Organism Name: Phc2^{tm3.1Hko}/Phc2⁺

Record Creation Time: 20240120T190052+0000

Record Last Update: 20240130T201709+0000

Ratings and Alerts

No rating or validation information has been found for Phc2^{tm3.1Hko}/Phc2⁺.

No alerts have been found for Phc2^{tm3.1Hko}/Phc2⁺.

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.