

Resource Summary Report

Generated by [dkNET](#) on Aug 7, 2026

[Phc2^{tm3.1Hko}/Phc2^{tm3.1Hko}](#)

RRID:MGI:5559481

Type: Organism

Proper Citation

RRID:MGI:5559481

Organism Information

URL:

Proper Citation: RRID:MGI:5559481

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, cervical vertebral transformation, increased rib number, lumbar vertebral transformation, vertebral transformation

Affected Gene: Phc2

Genomic Alteration: tm3.1Hko

Catalog Number: 5559481

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^{tm3.1Hko}

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^{tm3.1Hko}.

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

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.