

Resource Summary Report

Generated by [dkNET](#) on Sep 2, 2026

[Phc2^{tm1Hko}/Phc2⁺](#); [Scmh1^{tm1Hko}/Scmh1^{tm1Hko}](#)

RRID:MGI:3707451

Type: Organism

Proper Citation

RRID:MGI:3707451

Organism Information

URL:

Proper Citation: RRID:MGI:3707451

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

Species: Mus musculus

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

Phenotype: abnormal spermatogenesis

Affected Gene: Phc2, Scmh1

Genomic Alteration: tm1Hko

Catalog Number: 3707451

Background: involves: 129S1/Sv * 129X1/SvJ * C57BL/6

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Availability unknown check source stock center

Source References: [PMID:17215307](#)

Organism Name: Phc2^{tm1Hko}/Phc2⁺; Scmh1^{tm1Hko}/Scmh1^{tm1Hko}

Record Creation Time: 20240120T190524+0000

Record Last Update: 20240130T201944+0000

Ratings and Alerts

No rating or validation information has been found for Phc2^{tm1Hko}/Phc2⁺; Scmh1^{tm1Hko}/Scmh1^{tm1Hko}.

No alerts have been found for Phc2^{tm1Hko}/Phc2⁺; Scmh1^{tm1Hko}/Scmh1^{tm1Hko}.

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.