

# Resource Summary Report

Generated by [ASWG](#) on Aug 10, 2026

[Hp<sup>tm1SkI</sup>/Hp<sup>tm1SkI</sup>](#)

RRID:MGI:3610195

Type: Organism

## Proper Citation

RRID:MGI:3610195

## Organism Information

**URL:**

**Proper Citation:** RRID:MGI:3610195

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

**Species:** Mus musculus

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

**Phenotype:** abnormal renal tubule morphology, increased kidney iron level, postnatal lethality, incomplete penetrance, increased sensitivity to xenobiotic induced morbidity/mortality, abnormal kidney physiology, hemoglobinemia, abnormal renal tubule morphology

**Affected Gene:** Hp

**Genomic Alteration:** tm1SkI

**Catalog Number:** 3610195

**Background:** involves: 129P2/OlaHsd \* C57BL/6J

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

**Database Abbreviation:** MGI

**Availability:** Availability unknown check source stock center

**Source References:** [PMID:9731043](#), [PMID:15793279](#)

**Organism Name:** Hp<sup>tm1SkI</sup>/Hp<sup>tm1SkI</sup>

**Record Creation Time:** 20240120T190612+0000

**Record Last Update:** 20240130T202012+0000

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## Ratings and Alerts

No rating or validation information has been found for  $\text{Hp}^{\text{tm1SkI}}/\text{Hp}^{\text{tm1SkI}}$ .

No alerts have been found for  $\text{Hp}^{\text{tm1SkI}}/\text{Hp}^{\text{tm1SkI}}$ .

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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.