

Resource Summary Report

Generated by [T1D](#) on Sep 18, 2026

[Hp^{tm1SkI}/Hp^{tm1SkI}](#)

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^{tm1SkI}/Hp^{tm1SkI}

Record Creation Time: 20240120T190612+0000

Record Last Update: 20240130T202012+0000

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 $\text{Hp}^{\text{tm1SkI}}/\text{Hp}^{\text{tm1SkI}}$.

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.