

Resource Summary Report

Generated by [nidm-terms](#) on Aug 11, 2026

[Hp^{tm1Skl}/Hp^{tm1Skl}](#); [Hpx^{tm1Altr}/Hpx^{tm1Altr}](#)

RRID:MGI:3609566

Type: Organism

Proper Citation

RRID:MGI:3609566

Organism Information

URL:

Proper Citation: RRID:MGI:3609566

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

Species: Mus musculus

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

Phenotype: increased spleen red pulp amount, abnormal blood homeostasis, enlarged spleen, liver inflammation, decreased sensitivity to xenobiotic induced morbidity/mortality, abnormal circulating protein level

Affected Gene: Hpx, Hp

Genomic Alteration: tm1Skl, tm1Altr

Catalog Number: 3609566

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

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Availability unknown check source stock center

Source References: [PMID:12393471](#)

Organism Name: Hp^{tm1Skl}/Hp^{tm1Skl}; Hpx^{tm1Altr}/Hpx^{tm1Altr}

Record Creation Time: 20240120T190613+0000

Record Last Update: 20240130T202012+0000

Ratings and Alerts

No rating or validation information has been found for $\text{Hp}^{\text{tm1Sk1}}/\text{Hp}^{\text{tm1Sk1}}$; $\text{Hp}^{\text{tm1Altr}}/\text{Hp}^{\text{tm1Altr}}$.

No alerts have been found for $\text{Hp}^{\text{tm1Sk1}}/\text{Hp}^{\text{tm1Sk1}}$; $\text{Hp}^{\text{tm1Altr}}/\text{Hp}^{\text{tm1Altr}}$.

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.