

Resource Summary Report

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

[Src^{tm1Sor}/Src^{tm1Sor}](#); [Hck^{tm1Hev}/Hck^{tm1Hev}](#)

RRID:MGI:3623221

Type: Organism

Proper Citation

RRID:MGI:3623221

Organism Information

URL:

Proper Citation: RRID:MGI:3623221

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

Species: Mus musculus

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

Phenotype: premature death, decreased bone marrow cell number, lymph node hypoplasia, increased macrophage cell number, postnatal growth retardation, anemia, decreased leukocyte cell number, perinatal lethality, incomplete penetrance, abnormal immune system organ morphology, abnormal skeleton development, abnormal bone marrow cavity morphology, abnormal long bone diaphysis morphology, abnormal splenic cell ratio, thymus hypoplasia, abnormal trabecular bone morphology, abnormal spleen morphology, abnormal spleen germinal center morphology

Affected Gene: Hck, Src

Genomic Alteration: tm1Hev, tm1Sor

Catalog Number: 3623221

Background: involves: 129S7/SvEvBrd * C57BL/6J

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Availability unknown check source stock center

Source References: [PMID:8634424](#)

Organism Name: Src^{tm1Sor}/Src^{tm1Sor}; Hck^{tm1Hev}/Hck^{tm1Hev}

Record Creation Time: 20240120T190559+0000

Record Last Update: 20240130T202005+0000

Ratings and Alerts

No rating or validation information has been found for Src^{tm1Sor}/Src^{tm1Sor}; Hck^{tm1Hev}/Hck^{tm1Hev}.

No alerts have been found for Src^{tm1Sor}/Src^{tm1Sor}; Hck^{tm1Hev}/Hck^{tm1Hev}.

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.