

Resource Summary Report

Generated by [dkNET](#) on Aug 29, 2026

[Hps5^{ru2-Btlr}/Hps5^{ru2-Btlr}](#)

RRID:MGI:3778299

Type: Organism

Proper Citation

RRID:MGI:3778299

Organism Information

URL:

Proper Citation: RRID:MGI:3778299

Description: Allele Detail: Chemically induced (ENU) This is a legacy resource.

Species: Mus musculus

Notes: Allele Detail: Chemically induced (ENU) This is a legacy resource.

Phenotype: increased susceptibility to bacterial infection, decreased tail pigmentation, abnormal foot pigmentation, decreased ear pigmentation, decreased eye pigmentation, diluted coat color, increased susceptibility to viral infection

Affected Gene: Hps5

Genomic Alteration: ru2-Btlr

Catalog Number: 3778299

Background: C57BL/6J-Hps5

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Availability unknown check source stock center

Organism Name: Hps5^{ru2-Btlr}/Hps5^{ru2-Btlr}

Record Creation Time: 20240120T190442+0000

Record Last Update: 20240130T202015+0000

Ratings and Alerts

No rating or validation information has been found for Hps5^{ru2-Btlr}/Hps5^{ru2-Btlr}.

No alerts have been found for Hps5^{ru2-Btlr}/Hps5^{ru2-Btlr}.

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.