

Resource Summary Report

Generated by [NIF](#) on Aug 13, 2026

[Fhit^{tm1Hbn}/Fhit^{tm1Hbn}](#)

RRID:MGI:3029764

Type: Organism

Proper Citation

RRID:MGI:3029764

Organism Information

URL:

Proper Citation: RRID:MGI:3029764

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 granulocyte number, increased incidence of tumors by chemical induction, increased susceptibility to infection, increased tumor incidence

Affected Gene: Fhit

Genomic Alteration: tm1Hbn

Catalog Number: 3029764

Background: involves: 129X1/SvJ * C57BL/6

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Availability unknown check source stock center

Source References: [PMID:11517343](#)

Organism Name: Fhit^{tm1Hbn}/Fhit^{tm1Hbn}

Record Creation Time: 20240120T190711+0000

Record Last Update: 20240130T202046+0000

Ratings and Alerts

No rating or validation information has been found for Fhit^{tm1Hbn}/Fhit^{tm1Hbn}.

No alerts have been found for Fhit^{tm1Hbn}/Fhit^{tm1Hbn}.

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.