

# Resource Summary Report

Generated by [kravitz2](#) on Jul 29, 2026

## Fhit<sup>tm1Hbn</sup>/Fhit<sup>+</sup>

RRID:MGI:3029765

Type: Organism

### Proper Citation

RRID:MGI:3029765

### Organism Information

**URL:**

**Proper Citation:** RRID:MGI:3029765

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

**Species:** Mus musculus

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

**Phenotype:** increased susceptibility to infection, increased tumor incidence, premature death, increased incidence of tumors by chemical induction, alopecia, increased incidence of tumors by chemical induction, increased incidence of tumors by chemical induction, decreased granulocyte number

**Affected Gene:** Fhit

**Genomic Alteration:** tm1Hbn

**Catalog Number:** 3029765

**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](#), [PMID:10758156](#), [PMID:16672365](#)

**Organism Name:** Fhit<sup>tm1Hbn</sup>/Fhit<sup>+</sup>

**Record Creation Time:** 20240120T190711+0000

**Record Last Update:** 20240130T202046+0000

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## Ratings and Alerts

No rating or validation information has been found for Fhit<sup>tm1Hbn</sup>/Fhit<sup>+</sup>.

No alerts have been found for Fhit<sup>tm1Hbn</sup>/Fhit<sup>+</sup>.

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## Data and Source Information

**Source:** [Integrated Animals](#)

**Source Database:** MGI, Mouse Genome Informatics MGI

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## Usage and Citation Metrics

We have not found any literature mentions for this resource.