

# Resource Summary Report

Generated by [NIF](#) on Sep 1, 2026

[Ncf1<sup>tm1Hbd</sup>/Ncf1<sup>tm1Hbd</sup>](#)

RRID:MGI:3590146

Type: Organism

## Proper Citation

RRID:MGI:3590146

## Organism Information

**URL:**

**Proper Citation:** RRID:MGI:3590146

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

**Species:** Mus musculus

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

**Phenotype:** abnormal neutrophil physiology, liver abscess, skin lesions, abnormal bile duct morphology, abnormal neutrophil physiology, abnormal lung morphology, abnormal vascular endothelial cell physiology, granulomatous inflammation

**Affected Gene:** Ncf1

**Genomic Alteration:** tm1Hbd

**Catalog Number:** 3590146

**Background:** involves: 129

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

**Database Abbreviation:** MGI

**Availability:** Availability unknown check source stock center

**Source References:** [PMID:10714686](#), [PMID:15743827](#), [PMID:11733538](#)

**Organism Name:** Ncf1<sup>tm1Hbd</sup>/Ncf1<sup>tm1Hbd</sup>

**Record Creation Time:** 20240120T190620+0000

**Record Last Update:** 20240130T202016+0000

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## Ratings and Alerts

No rating or validation information has been found for Ncf1<sup>tm1Hbd</sup>/Ncf1<sup>tm1Hbd</sup>.

No alerts have been found for Ncf1<sup>tm1Hbd</sup>/Ncf1<sup>tm1Hbd</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.