

# Resource Summary Report

Generated by [NIF](#) on Aug 25, 2026

## [Nit1<sup>tm1.1Hbn</sup>/Nit1<sup>tm1.1Hbn</sup>](#)

RRID:MGI:3691214

Type: Organism

### Proper Citation

RRID:MGI:3691214

### Organism Information

**URL:**

**Proper Citation:** RRID:MGI:3691214

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

**Species:** Mus musculus

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

**Phenotype:** increased incidence of tumors by chemical induction, no abnormal phenotype detected

**Affected Gene:** Nit1

**Genomic Alteration:** tm1.1Hbn

**Catalog Number:** 3691214

**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:16864578](#)

**Organism Name:** Nit1<sup>tm1.1Hbn</sup>/Nit1<sup>tm1.1Hbn</sup>

**Record Creation Time:** 20240120T190539+0000

**Record Last Update:** 20240130T202039+0000

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## Ratings and Alerts

No rating or validation information has been found for Nit1<sup>tm1.1Hbn</sup>/Nit1<sup>tm1.1Hbn</sup>.

No alerts have been found for Nit1<sup>tm1.1Hbn</sup>/Nit1<sup>tm1.1Hbn</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.