

Resource Summary Report

Generated by [SPARC SAWG](#) on Aug 9, 2026

[Nit1^{tm1.1Hbn}/Nit1^{tm1.1Hbn}](#)

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^{tm1.1Hbn}/Nit1^{tm1.1Hbn}

Record Creation Time: 20240120T190539+0000

Record Last Update: 20240130T202039+0000

Ratings and Alerts

No rating or validation information has been found for Nit1^{tm1.1Hbn}/Nit1^{tm1.1Hbn}.

No alerts have been found for Nit1^{tm1.1Hbn}/Nit1^{tm1.1Hbn}.

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.