

Resource Summary Report

Generated by [NIF](#) on Sep 15, 2026

[Nit1^{tm1Hbn}/Nit1^{tm1Hbn}; Tg\(Wap-cre\)11738Mam](#)

RRID:MGI:3691220

Type: Organism

Proper Citation

RRID:MGI:3691220

Organism Information

URL:

Proper Citation: RRID:MGI:3691220

Description: Allele Detail: Transgenic, Targeted This is a legacy resource.

Species: Mus musculus

Notes: Allele Detail: Transgenic, Targeted This is a legacy resource.

Phenotype: abnormal branching of the mammary ductal tree

Affected Gene: Nit1

Genomic Alteration: Tg(Wap-cre)11738Mam, tm1Hbn

Catalog Number: 3691220

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

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Availability unknown check source stock center

Source References: [PMID:16864578](#)

Organism Name: Nit1^{tm1Hbn}/Nit1^{tm1Hbn}; Tg(Wap-cre)11738Mam

Record Creation Time: 20240120T190539+0000

Record Last Update: 20240130T201952+0000

Ratings and Alerts

No rating or validation information has been found for Nit1^{tm1Hbn}/Nit1^{tm1Hbn}; Tg(Wap-cre)11738Mam.

No alerts have been found for Nit1^{tm1Hbn}/Nit1^{tm1Hbn}; Tg(Wap-cre)11738Mam.

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.