

Resource Summary Report

Generated by [dkNET](#) on Aug 27, 2026

[Nat3^{tm1Dmg}/Nat3^{tm1Dmg}](#)

RRID:MGI:3843197

Type: Organism

Proper Citation

RRID:MGI:3843197

Organism Information

URL:

Proper Citation: RRID:MGI:3843197

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

Species: Mus musculus

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

Phenotype: no abnormal phenotype detected

Affected Gene: Nat3

Genomic Alteration: tm1Dmg

Catalog Number: 3843197

Background: involves: 129S1/Sv * 129X1/SvJ * C57BL/6

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Availability unknown check source stock center

Source References: [PMID:17403913](#)

Organism Name: Nat3^{tm1Dmg}/Nat3^{tm1Dmg}

Record Creation Time: 20240120T190342+0000

Record Last Update: 20240130T201847+0000

Ratings and Alerts

No rating or validation information has been found for Nat3^{tm1Dmg}/Nat3^{tm1Dmg}.

No alerts have been found for Nat3^{tm1Dmg}/Nat3^{tm1Dmg}.

Data and Source Information

Source: [Integrated Animals](#)

Source Database: MGI, Mouse Genome Informatics MGI

Usage and Citation Metrics

We found 1 mentions in open access literature.

Listed below are recent publications. The full list is available at [dkNET](#) .

Illien-J?nger S, et al. (2015) Chronic ingestion of advanced glycation end products induces degenerative spinal changes and hypertrophy in aging pre-diabetic mice. PloS one, 10(2), e0116625.