

# Resource Summary Report

Generated by [PRECISE-TBI](#) on Jul 30, 2026

## [Nog<sup>tm1Amc</sup>/Nog<sup>tm1Amc</sup>](#)

RRID:MGI:3624833

Type: Organism

### Proper Citation

RRID:MGI:3624833

### Organism Information

**URL:**

**Proper Citation:** RRID:MGI:3624833

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

**Species:** Mus musculus

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

**Phenotype:** fusion of middle ear ossicles, lethality throughout fetal growth and development, complete penetrance, abnormal incus morphology, abnormal malleus morphology, small limb buds

**Affected Gene:** Nog

**Genomic Alteration:** tm1Amc

**Catalog Number:** 3624833

**Background:** B6.129S1-Nog

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

**Database Abbreviation:** MGI

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

**Source References:** [PMID:16598734](#), [PMID:18096605](#)

**Organism Name:** Nog<sup>tm1Amc</sup>/Nog<sup>tm1Amc</sup>

**Record Creation Time:** 20240120T190557+0000

**Record Last Update:** 20240130T202004+0000

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## Ratings and Alerts

No rating or validation information has been found for  $\text{Nog}^{\text{tm1Amc}}/\text{Nog}^{\text{tm1Amc}}$ .

No alerts have been found for  $\text{Nog}^{\text{tm1Amc}}/\text{Nog}^{\text{tm1Amc}}$ .

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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.