

Resource Summary Report

Generated by [NIF](#) on Aug 14, 2026

[Nog^{tm1Amc}/Nog^{tm1Amc}; Nbl1^{tm1Rmh}/Nbl1^{tm1Rmh}](#)

RRID:MGI:3034044

Type: Organism

Proper Citation

RRID:MGI:3034044

Organism Information

URL:

Proper Citation: RRID:MGI:3034044

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

Species: Mus musculus

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

Phenotype: lumbar vertebral transformation

Affected Gene: Nbl1, Nog

Genomic Alteration: tm1Rmh, tm1Amc

Catalog Number: 3034044

Background: involves: 129P2/OlaHsd * 129S1/Sv * 129S6/SvEvTac

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Availability unknown check source stock center

Source References: [PMID:11134349](#)

Organism Name: Nog^{tm1Amc}/Nog^{tm1Amc}; Nbl1^{tm1Rmh}/Nbl1^{tm1Rmh}

Record Creation Time: 20240120T190709+0000

Record Last Update: 20240130T202045+0000

Ratings and Alerts

No rating or validation information has been found for $\text{Nog}^{\text{tm1Amc}}/\text{Nog}^{\text{tm1Amc}}; \text{Nbl1}^{\text{tm1Rmh}}/\text{Nbl1}^{\text{tm1Rmh}}$.

No alerts have been found for $\text{Nog}^{\text{tm1Amc}}/\text{Nog}^{\text{tm1Amc}}; \text{Nbl1}^{\text{tm1Rmh}}/\text{Nbl1}^{\text{tm1Rmh}}$.

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.