

Resource Summary Report

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

Nkx3-2^{tm1Bobh}/Nkx3-2⁺

RRID:MGI:3608884

Type: Organism

Proper Citation

RRID:MGI:3608884

Organism Information

URL:

Proper Citation: RRID:MGI:3608884

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

Species: Mus musculus

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

Phenotype: abnormal middle ear ossicle morphology, kinked tail, abnormal malleus morphology, gonial bone hypoplasia, abnormal middle ear morphology

Affected Gene: Nkx3-2

Genomic Alteration: tm1Bobh

Catalog Number: 3608884

Background: involves: 129P2/OlaHsd * C57BL/6

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Availability unknown check source stock center

Source References: [PMID:14973294](#), [PMID:10449756](#)

Organism Name: Nkx3-2^{tm1Bobh}/Nkx3-2⁺

Record Creation Time: 20240120T190614+0000

Record Last Update: 20240130T202013+0000

Ratings and Alerts

No rating or validation information has been found for Nkx3-2^{tm1Bobh}/Nkx3-2⁺.

No alerts have been found for Nkx3-2^{tm1Bobh}/Nkx3-2⁺.

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.