

Resource Summary Report

Generated by [T1D](#) on Sep 18, 2026

[Nppc^{tm1Yog}/Nppc^{tm1Yog}; Tg\(Col2a1-Nppc\)1Yog](#)

RRID:MGI:3522091

Type: Organism

Proper Citation

RRID:MGI:3522091

Organism Information

URL:

Proper Citation: RRID:MGI:3522091

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

Species: Mus musculus

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

Phenotype: skeleton phenotype, mortality/aging

Affected Gene: Nppc

Genomic Alteration: tm1Yog, Tg(Col2a1-Nppc)1Yog

Catalog Number: 3522091

Background: either: 129X1/SvJ or (involves: 129 * C57BL/6J)

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Availability unknown check source stock center

Source References: [PMID:11259675](#)

Organism Name: Nppc^{tm1Yog}/Nppc^{tm1Yog}; Tg(Col2a1-Nppc)1Yog

Record Creation Time: 20240120T190642+0000

Record Last Update: 20240130T202029+0000

Ratings and Alerts

No rating or validation information has been found for Nppc^{tm1Yog}/Nppc^{tm1Yog}; Tg(Col2a1-Nppc)1Yog.

No alerts have been found for Nppc^{tm1Yog}/Nppc^{tm1Yog}; Tg(Col2a1-Nppc)1Yog.

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.