

Resource Summary Report

Generated by [NIF](#) on Aug 20, 2026

Tg(Col11a2-Npr2*)28Keoz

RRID:MGI:5448405

Type: Organism

Proper Citation

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Organism Information

URL:

Proper Citation: RRID:MGI:5448405

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

Species: Mus musculus

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

Phenotype: abnormal locomotor behavior, increased long bone epiphyseal plate size, increased body length, kyphosis, abnormal neurocranium morphology, abnormal phalanx morphology, long femur, long tibia, disorganized long bone epiphyseal plate, abnormal long bone morphology, long tail, abnormal long bone hypertrophic chondrocyte zone, abnormal vertebrae morphology

Genomic Alteration: Tg(Col11a2-Npr2*)28Keoz

Catalog Number: 5448405

Background: involves: C57BL/6

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Availability unknown check source stock center

Source References: [PMID:22870295](#)

Organism Name: Tg(Col11a2-Npr2*)28Keoz

Record Creation Time: 20240120T190130+0000

Record Last Update: 20240130T201731+0000

Ratings and Alerts

No rating or validation information has been found for Tg(Col11a2-Npr2*)28Keoz.

No alerts have been found for Tg(Col11a2-Npr2*)28Keoz.

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.