

Resource Summary Report

Generated by [dkNET](#) on Jul 29, 2026

Tg(Thy1-Nrg1*I)1Kan

RRID:MGI:5524260

Type: Organism

Proper Citation

RRID:MGI:5524260

Organism Information

URL:

Proper Citation: RRID:MGI:5524260

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

Species: Mus musculus

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

Phenotype: increased muscle spindle number, abnormal muscle spindle morphology, abnormal proprioceptive neuron morphology

Genomic Alteration: Tg(Thy1-Nrg1*I)1Kan

Catalog Number: 5524260

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:23792428](#)

Organism Name: Tg(Thy1-Nrg1*I)1Kan

Record Creation Time: 20240120T190103+0000

Record Last Update: 20240130T201715+0000

Ratings and Alerts

No rating or validation information has been found for Tg(Thy1-Nrg1*I)1Kan.

No alerts have been found for Tg(Thy1-Nrg1*I)1Kan.

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.