

Resource Summary Report

Generated by [RRID](#) on Jul 28, 2026

Tg(TG-NRAS*Q61K)#Msnt

RRID:MGI:5578522

Type: Organism

Proper Citation

RRID:MGI:5578522

Organism Information

URL:

Proper Citation: RRID:MGI:5578522

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

Species: Mus musculus

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

Phenotype: increased thyroid adenoma incidence, abnormal thyroid follicle morphology, increased thyroid-stimulating hormone level, increased metastatic potential, increased thyroid carcinoma incidence

Genomic Alteration: Tg(TG-NRAS*Q61K)#Msnt

Catalog Number: 5578522

Background: Not Specified

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Availability unknown check source stock center

Source References: [PMID:16785999](#)

Organism Name: Tg(TG-NRAS*Q61K)#Msnt

Record Creation Time: 20240120T190043+0000

Record Last Update: 20240130T201704+0000

Ratings and Alerts

No rating or validation information has been found for Tg(TG-NRAS*Q61K)#Msnt.

No alerts have been found for Tg(TG-NRAS*Q61K)#Msnt.

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.