

Resource Summary Report

Generated by [SPARC SAWG](#) on Aug 5, 2026

Tg(Mt1-RET)304Ina

RRID:MGI:4418371

Type: Organism

Proper Citation

RRID:MGI:4418371

Organism Information

URL:

Proper Citation: RRID:MGI:4418371

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

Species: Mus musculus

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

Phenotype: increased cutaneous melanoma incidence, hyperpigmentation

Genomic Alteration: Tg(Mt1-RET)304Ina

Catalog Number: 4418371

Background: B6.C-Tg(Mt1-RET)304Ina

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Availability unknown check source stock center

Source References: [PMID:9778055](#)

Organism Name: Tg(Mt1-RET)304Ina

Record Creation Time: 20240120T190312+0000

Record Last Update: 20240130T201828+0000

Ratings and Alerts

No rating or validation information has been found for Tg(Mt1-RET)304Ina.

No alerts have been found for Tg(Mt1-RET)304Ina.

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.