

Resource Summary Report

Generated by [NIF](#) on Sep 19, 2026

Tg(MMTV-neu/OT-I/OT-II)CBnel; Tg(Trp53R172H)8512Jmr

RRID:MGI:3761175

Type: Organism

Proper Citation

RRID:MGI:3761175

Organism Information

URL:

Proper Citation: RRID:MGI:3761175

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

Species: Mus musculus

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

Phenotype: increased mammary adenocarcinoma incidence

Genomic Alteration: Tg(MMTV-neu/OT-I/OT-II)CBnel, Tg(Trp53R172H)8512Jmr

Catalog Number: 3761175

Background: involves: C57BL/6 * FVB

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Availability unknown check source stock center

Source References: [PMID:17616705](#)

Organism Name: Tg(MMTV-neu/OT-I/OT-II)CBnel; Tg(Trp53R172H)8512Jmr

Record Creation Time: 20240120T190457+0000

Record Last Update: 20240130T201929+0000

Ratings and Alerts

No rating or validation information has been found for Tg(MMTV-neu/OT-I/OT-II)CBnel;
Tg(Trp53R172H)8512Jmr.

No alerts have been found for Tg(MMTV-neu/OT-I/OT-II)CBnel;
Tg(Trp53R172H)8512Jmr.

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.