

Resource Summary Report

Generated by [PRECISE-TBI](#) on Aug 17, 2026

Tg(Mnx1-Mfn2*T105M/-EGFP)1Dcc

RRID:MGI:6198714

Type: Organism

Proper Citation

RRID:MGI:6198714

Organism Information

URL:

Proper Citation: RRID:MGI:6198714

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

Species: Mus musculus

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

Phenotype: short tail, kinked tail, abnormal mitochondrion morphology, limbs/digits/tail phenotype

Affected Gene: Tg(Mnx1-Mfn2*T105M, -EGFP)1Dcc

Genomic Alteration: Tg(Mnx1-Mfn2*T105M, -EGFP)1Dcc

Catalog Number: 6198714

Background: Not Specified

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Availability unknown check source stock center

Source References: [PMID:17959936](#)

Organism Name: Tg(Mnx1-Mfn2*T105M/-EGFP)1Dcc

Record Creation Time: 20240120T185809+0000

Record Last Update: 20240130T201528+0000

Ratings and Alerts

No rating or validation information has been found for Tg(Mnx1-Mfn2*T105M/-EGFP)1Dcc.

No alerts have been found for Tg(Mnx1-Mfn2*T105M/-EGFP)1Dcc.

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.