

# Resource Summary Report

Generated by [PRECISE-TBI](#) on Jul 30, 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

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## 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.

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## Data and Source Information

**Source:** [Integrated Animals](#)

**Source Database:** MGI, Mouse Genome Informatics MGI

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## Usage and Citation Metrics

We have not found any literature mentions for this resource.