

Resource Summary Report

Generated by [NIF](#) on Aug 20, 2026

[Mitf^{Tg\(Tff3-Tmem207\)2Tamo}/Mitf^{Tg\(Tff3-Tmem207\)2Tamo}](#)

RRID:MGI:6287156

Type: Organism

Proper Citation

RRID:MGI:6287156

Organism Information

URL:

Proper Citation: RRID:MGI:6287156

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

Species: Mus musculus

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

Phenotype: pancreas cysts, liver cysts, increased circulating creatinine level, polycystic kidney

Affected Gene: Mitf

Genomic Alteration: Tg(Tff3-Tmem207)2Tamo

Catalog Number: 6287156

Background: involves: C57BL/6

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Availability unknown check source stock center

Source References: [PMID:28666097](#)

Organism Name: Mitf^{Tg(Tff3-Tmem207)2Tamo}/Mitf^{Tg(Tff3-Tmem207)2Tamo}

Record Creation Time: 20240120T185733+0000

Record Last Update: 20240130T201508+0000

Ratings and Alerts

No rating or validation information has been found for `MitfTg(Tff3-Tmem207)2Tamo/MitfTg(Tff3-Tmem207)2Tamo`.

No alerts have been found for `MitfTg(Tff3-Tmem207)2Tamo/MitfTg(Tff3-Tmem207)2Tamo`.

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.