

Resource Summary Report

Generated by [NIF](#) on Sep 11, 2026

[Pdx1^{tm1Macd}/Pdx1^{tm1Macd}; Tg\(tetO-lpf1/lacZ\)958.1Macd](#)

RRID:MGI:3655709

Type: Organism

Proper Citation

RRID:MGI:3655709

Organism Information

URL:

Proper Citation: RRID:MGI:3655709

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

Species: Mus musculus

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

Phenotype: abnormal pancreas development, impaired glucose tolerance, absent pancreas

Affected Gene: Pdx1

Genomic Alteration: tm1Macd, Tg(tetO-lpf1, lacZ)958.1Macd

Catalog Number: 3655709

Background: involves: 129S1/Sv * 129X1/SvJ * C57BL/6 * SJL

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Availability unknown check source stock center

Source References: [PMID:16126192](#)

Organism Name: Pdx1^{tm1Macd}/Pdx1^{tm1Macd}; Tg(tetO-lpf1/lacZ)958.1Macd

Record Creation Time: 20240120T190548+0000

Record Last Update: 20240130T201958+0000

Ratings and Alerts

No rating or validation information has been found for Pdx1^{tm1Macd}/Pdx1^{tm1Macd}; Tg(tetO-Ipf1/lacZ)958.1Macd.

No alerts have been found for Pdx1^{tm1Macd}/Pdx1^{tm1Macd}; Tg(tetO-Ipf1/lacZ)958.1Macd.

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.