

Resource Summary Report

Generated by [dkNET](#) on Aug 7, 2026

[Ptf1a^{tm1Pkwe}/Ptf1a^{tm1Pkwe}](#)

RRID:MGI:3808165

Type: Organism

Proper Citation

RRID:MGI:3808165

Organism Information

URL:

Proper Citation: RRID:MGI:3808165

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

Species: Mus musculus

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

Phenotype: hypoglycemia, abnormal spleen morphology, neonatal lethality, complete penetrance, absent pancreas, cyanosis, decreased pancreatic alpha cell number, decreased body weight

Affected Gene: Ptf1a

Genomic Alteration: tm1Pkwe

Catalog Number: 3808165

Background: involves: 129P2/OlaHsd * C57BL/6

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Availability unknown check source stock center

Source References: [PMID:9851981](#)

Organism Name: Ptf1a^{tm1Pkwe}/Ptf1a^{tm1Pkwe}

Record Creation Time: 20240120T190419+0000

Record Last Update: 20240130T201908+0000

Ratings and Alerts

No rating or validation information has been found for Ptf1a^{tm1Pkwe}/Ptf1a^{tm1Pkwe}.

No alerts have been found for Ptf1a^{tm1Pkwe}/Ptf1a^{tm1Pkwe}.

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.