

Resource Summary Report

Generated by [NIF](#) on Sep 1, 2026

[Pdx1^{tm1Egs}/Pdx1⁺](#)

RRID:MGI:3695580

Type: Organism

Proper Citation

RRID:MGI:3695580

Organism Information

URL:

Proper Citation: RRID:MGI:3695580

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

Species: Mus musculus

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

Phenotype: no abnormal phenotype detected

Affected Gene: Pdx1

Genomic Alteration: tm1Egs

Catalog Number: 3695580

Background: involves: 129S1/Sv

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Availability unknown check source stock center

Source References: [PMID:16794995](#)

Organism Name: Pdx1^{tm1Egs}/Pdx1⁺

Record Creation Time: 20240120T190535+0000

Record Last Update: 20240130T201950+0000

Ratings and Alerts

No rating or validation information has been found for Pdx1^{tm1Egs}/Pdx1⁺.

No alerts have been found for Pdx1^{tm1Egs}/Pdx1⁺.

Data and Source Information

Source: [Integrated Animals](#)

Source Database: MGI, Mouse Genome Informatics MGI

Usage and Citation Metrics

We found 2 mentions in open access literature.

Listed below are recent publications. The full list is available at [NIF](#) .

Nyeng P, et al. (2021) Flow cytometry detection of surface and intracellular antigens in pancreas from a single mouse embryo. STAR protocols, 2(3), 100636.

Nyeng P, et al. (2019) p120ctn-Mediated Organ Patterning Precedes and Determines Pancreatic Progenitor Fate. Developmental cell, 49(1), 31.