

Resource Summary Report

Generated by [dkNET](#) on Sep 6, 2026

Pdx1 Cre (DM#258)

RRID:Addgene_15021

Type: Plasmid

Proper Citation

RRID:Addgene_15021

Plasmid Information

URL: <http://www.addgene.org/15021>

Proper Citation: RRID:Addgene_15021

Insert Name: Pdx1 promoter

Organism: Mus musculus

Bacterial Resistance: Ampicillin

Defining Citation: [PMID:11973276](#)

Vector Backbone Description: Backbone Size:3000; Vector Backbone:pBluescript II KS; Vector Types:Mammalian Expression, Cre/Lox, mouse transgenic; Bacterial Resistance:Ampicillin

Comments: To generate the Pdx1-Cre construct, a 5.5 kb Sall-Smal fragment (blunt-ended) containing the Pdx1 promoter from pKSpdx-1Sall was ligated to the Xbal-digested (blunt-ended) pMC-Cre. The insert was released by Sall and NotI digestion. See Author's Map for more information.

Plasmid Name: Pdx1 Cre (DM#258)

Record Creation Time: 20220422T221831+0000

Record Last Update: 20260905T074931+0000

Ratings and Alerts

No rating or validation information has been found for Pdx1 Cre (DM#258).

No alerts have been found for Pdx1 Cre (DM#258).

Data and Source Information

Source: [Addgene](#)

Usage and Citation Metrics

We found 1 mentions in open access literature.

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

Noguchi H, et al. (2015) Induction of tissue-specific stem cells by reprogramming factors, and tissue-specific selection. Cell death and differentiation, 22(1), 145.