

Resource Summary Report

Generated by [RRID](#) on Aug 17, 2026

pCAGGS mutated Pdx1 (DM#233)

RRID:Addgene_15072

Type: Plasmid

Proper Citation

RRID:Addgene_15072

Plasmid Information

URL: <http://www.addgene.org/15072>

Proper Citation: RRID:Addgene_15072

Insert Name: Pdx1

Organism: Gallus gallus

Bacterial Resistance: Ampicillin

Defining Citation: [PMID:11230152](#)

Vector Backbone Description: Backbone Size:4800; Vector Backbone:pCAGGS; Vector Types:Mammalian Expression; Bacterial Resistance:Ampicillin

Comments: Mutated Pdx-1 protein is unable to bind DNA; made by changing the leucine between helices 2 and 3 of the homeodomain into a proline.

Plasmid Name: pCAGGS mutated Pdx1 (DM#233)

Relevant Mutation: DNA binding mutant

Record Creation Time: 20220422T221831+0000

Record Last Update: 20260815T080720+0000

Ratings and Alerts

No rating or validation information has been found for pCAGGS mutated Pdx1 (DM#233).

No alerts have been found for pCAGGS mutated Pdx1 (DM#233).

Data and Source Information

Source: [Addgene](#)

Usage and Citation Metrics

We have not found any literature mentions for this resource.