

My Account

Login
Create Account

Resources

View All (813)
Adenoviruses (137)
Antibodies (175)
Bioimages (67)
Genomics Studies (145)
mESC Lines (68)
Mouse Strains (120)
Miscellaneous (46)
Protocols (55)
Research Data (4)
Resource Tags (389)
Visualization (9)

Research & Cores

Core Facilities (5)
Research Highlights (5)
Research Networks
Research Objectives

Information

About the BCBC
BCBC Events
Branding & Logos
Career Opportunities
Health
NIH hESC Registry
Policies & Guidelines
Member Publications
Research Programs
Research Investigators
Member Directory
Tutorials

pdx-CC4 - Mouse Strain RES182**Mouse Information**

Common Name:	pdx-CC4
MGI Official Name:	STOCK Ipf1 ^{tm1Cvw}
Description:	
Categories:	LacZ

Genetic Alterations

1) Targeted Mutagenesis					
Type of Allele	Global Null				
Targeted Gene	insulin promoter factor 1, homeodomain transcription factor (Ipf1 - NCBI GeneID:18609)				
Targeted Allele	targeted mutation 1, Christopher V E Wright (Ipf1 ^{tm1Cvw} - MGI:2181360)				
Description of Targeting Vector	<i>Not provided</i>				
Targeting Vector Genbank File	<i>Not provided</i>				
Citations	<table border="1"> <thead> <tr> <th>PubMedID</th> <th>Citation</th> </tr> </thead> <tbody> <tr> <td>8631275</td> <td>PDX-1 is required for pancreatic outgrowth and differentiation of the rostral duodenum. (1996) <i>Development</i> 122: 983-95 (Added 2012-11-08 15:38:22.324709)</td> </tr> </tbody> </table>	PubMedID	Citation	8631275	PDX-1 is required for pancreatic outgrowth and differentiation of the rostral duodenum. (1996) <i>Development</i> 122 : 983-95 (Added 2012-11-08 15:38:22.324709)
PubMedID	Citation				
8631275	PDX-1 is required for pancreatic outgrowth and differentiation of the rostral duodenum. (1996) <i>Development</i> 122 : 983-95 (Added 2012-11-08 15:38:22.324709)				

Strain Information

Strain Type:	Unclassified
Chimera/Founder Genetic Background:	ICR
Current Genetic Background:	C57BL/6 (date recorded: Not provided)
Strain Description:	Not provided

Associated Images

No associated images have been supplied

Repositories

MMRRC	<p>Request via www.mmrc.org website</p> <p>Stock #: 000439-UNC Availability Notes: <i>Not provided</i></p>
--------------	--


Contact Information

Preferred Contact	
Name	Chris Wright
Institution	Vanderbilt University
Phone	615-343-8256
Email	chris.wright@vanderbilt.edu
Primary Lab Contact	
Name	<i>Not provided</i>
Institution	<i>Not provided</i>

Access Status

 This resource is publicly viewable.


Request this Resource

 Request from a repository

Primary contributor: [Wright Lab](#)

Resource Tags

mouse, mouse strain, Pdx1, pdx-CC4

 Login to edit tags

 [Read more about tags](#)

Resource History & Actions

Approved on Mar 07, 2006
Last modified on Jan 16, 2012

 Login to edit or request an edit

Related resources**BCBC**

No matching resources

Other Consortia

No matching resources

Data courtesy of [dkCOIN](#). Only public resources are displayed.


Phone *Not provided*.....
Email *Not provided*

Associated Publications

No publications associated

Comments

There are no comments for this entry.

 [Login to add comments](#)

[Home](#) · [Your Account](#) · [News & Events](#) · [Resources](#) · [Policies & Guidelines](#) · [About Us](#) · [FAQ](#) · [Site Map](#)

© 2002-2015 Beta Cell Biology Consortium - All Rights Reserved. [Terms of usage and disclaimer.](#)

