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**Pdx-cre-ERTM - Mouse Strain RES186****Mouse Information**

<b>Common Name:</b>	Pdx-cre-ERTM
<b>MGI Official Name:</b>	STOCK Tg(Ipf1-cre/Esr1)1Dam/Mmcd
<b>Description:</b>	
<b>Categories:</b>	Cre-lox inducible Cre-lox Standard Fluorescent Probes Tet

**Genetic Alterations**

<b>1) BAC or Transgene Insertion</b>					
<b>Type of Vector</b>	Plasmid				
<b>Promoter</b>	insulin promoter factor 1, homeodomain transcription factor (Ipf1 - <a href="#">MGI:18609</a> )				
<b>Expressed Gene</b>	Cre recombinase (Cre)				
<b>Description of Transgene</b>	<i>Not provided</i>				
<b>Vector Genbank File</b>	<i>Not provided</i>				
<b>Citations</b>	<table border="1"> <thead> <tr> <th>PubMedID</th> <th>Citation</th> </tr> </thead> <tbody> <tr> <td><a href="#">11973276</a></td> <td><a href="#">Direct evidence for the pancreatic lineage: NGN3+ cells are islet (2002) Development 129: 2447-57 (Added 2005-04-13 13:07:11)</a></td> </tr> </tbody> </table>	PubMedID	Citation	<a href="#">11973276</a>	<a href="#">Direct evidence for the pancreatic lineage: NGN3+ cells are islet (2002) Development 129: 2447-57 (Added 2005-04-13 13:07:11)</a>
PubMedID	Citation				
<a href="#">11973276</a>	<a href="#">Direct evidence for the pancreatic lineage: NGN3+ cells are islet (2002) Development 129: 2447-57 (Added 2005-04-13 13:07:11)</a>				


**Strain Information**

<b>Strain Type:</b>	Unclassified
<b>Chimera/Founder Genetic Background:</b>	B6CBAF1
<b>Current Genetic Background:</b>	ICR (date recorded: 04/23/2015)
<b>Strain Description:</b>	Not provided

**Associated Images**

*No associated images have been supplied*


**Repositories**

<b>MMRRC</b>	<p> Request via <a href="http://www.mmrc.org">www.mmrc.org</a> website</p> <p><b>Stock #:</b> 000350-UCD <b>Availability Notes:</b> <i>Not provided</i></p>
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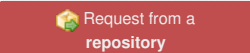
**Contact Information**

<b>Preferred Contact</b>	
<b>Name</b>	Doug Melton
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<b>Phone</b>	617-495-1812
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<b>Primary Lab Contact</b>	
<b>Name</b>	<i>Not provided</i>
<b>Institution</b>	<i>Not provided</i>

**Access Status**

 This resource is publicly viewable.

**Request this Resource**


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Primary contributor: [Melton Lab](#)

**Resource Tags**

Cre, ER, mouse, mouse strain, Pdx1, Pdx-cre-ERTM

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**Resource History & Actions**

Approved on Mar 07, 2006  
Last modified on Mar 07, 2006

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<b>Phone</b>	<i>Not provided</i>
<b>Email</b>	<i>Not provided</i>

### Associated Publications

*No publications associated*

### Comments

*There are no comments for this entry.*

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