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**ngn3-Cre - Mouse Strain RES190****Mouse Information**

<b>Common Name:</b>	ngn3-Cre
<b>MGI Official Name:</b>	STOCK Tg(Neurog3-cre)1Dam/Mmcd
<b>Description:</b>	
<b>Categories:</b>	Cre-lox Standard

**Genetic Alterations**

<b>1) BAC or Transgene Insertion</b>					
<b>Type of Vector</b>	Plasmid				
<b>Promoter</b>	Neurogenin 3 (Neurog3 - <a href="#">MGI:11925</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> <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: Not provided)
<b>Strain Description:</b>	See primary reference.

**Associated Images**

*No associated images have been supplied*


**Repositories**

<b>MMRRC</b>	<a href="#">Request via www.mmrc.org website</a>
<b>Stock #:</b>	000351-UCD
<b>Availability Notes:</b>	<i>Not provided</i>


**Contact Information**

<b>Preferred Contact</b>	
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<b>Email</b>	<a href="mailto:dmelton@harvard.edu">dmelton@harvard.edu</a>

**Access Status**

 This resource is publicly viewable.


**Request this Resource**


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Primary contributor: [Melton Lab](#)

**Resource Tags**

Cre, mouse, mouse strain, Ngn3, ngn3-Cre

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**Resource History & Actions**

Approved on Mar 07, 2006  
Last modified on Apr 28, 2006

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

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*No publications associated*

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