

Materials List for:

# Surgical Injury to the Mouse Pancreas through Ligation of the Pancreatic Duct as a Model for Endocrine and Exocrine Reprogramming and Proliferation

Sofie De Groef<sup>1</sup>, Gunter Leuckx<sup>1</sup>, Naomi Van Gassen<sup>1</sup>, Willem Staels<sup>1</sup>, Ying Cai<sup>1</sup>, Yixing Yuchi<sup>1</sup>, Violette Coppens<sup>1</sup>, Nico De Leu<sup>1</sup>, Yves Heremans<sup>1</sup>, Luc Baeyens<sup>1</sup>, Mark Van de Castele<sup>1</sup>, Harry Heimberg<sup>1</sup>

<sup>1</sup>Diabetes Research Center, Vrije Universiteit Brussel

Correspondence to: Harry Heimberg at [Harry.Heimberg@vub.ac.be](mailto:Harry.Heimberg@vub.ac.be)

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## Materials

Name	Company	Catalog Number	Comments
Supplies for preparation area			
Hibiscrub	Regent Medical	5601IE5F11	Chlorhexidin diglucon
Ketamin	Ceva	BE-V202526	anesthesia
Rompun(2%) (Xylazin)	Bayer	BE-V041815	anesthesia
Duratears	Alcon	34335-8	ointment for eyes
Razor			
Supplies for surgical area			
Leica Operating microscope	Leica	10446320	
Hot bead sterilizer	Fine Science Tools (FST)	18000-45	
autoclaved surgical instruments	Fine Science Tools (FST)		
Recirculating water heating pad	Gaymar Industries, Inc.	TP702	
Adhesive OP-towel	BARRIER	706500-07	
OP-tape	BARRIER	381035-00	
Stella 3/5 Compresse de gaze (Sterile)	Lohmann&Rauscher International	35968	
Mini Plasco 0.9% NaCl solution	B.BRAUN	3521680	
6-0 prolene suture	Ethicon	8706H	
4-0 polyglycol suture	Ethicon	SL-607	
Supplies for recovery area			
Paper bedding (paper towel)			
Vetergesic	ecuPhar	BE-V342955	
Materials for analysis			
Taqman <i>Ngn3</i> primer	Integrated DNA technologies	Mm.PT.56a.33574796.gs	
Taqman <i>CycloA</i> primer	Integrated DNA technologies	Mm.PT.39a.2.gs	
anti-Rabbit Cleaved Caspase 3 antibody (D175)	Cell Signaling	5A1E	
anti-mouse/rat Ki-67 antibody	eBioscience	14-5698-82	
monoclonal anti-actin alpha-Smooth muscle-Cy3 (mouse)	Sigma	085K4889	
anti-rat Cytokeratin 19	DSHB		
monoclonal Mouse anti-BrdU	Dako	M0744	
Hoechst	Sigma	33342	