

Materials List for

Pancreatic Intravital Imaging Window Installation in Mouse Model: An Integrated Pancreatic Imaging Window for Time-lapse In Vivo Imaging of Murine Pancreas Microstructure

1
?

URL: <https://www.jove.com/video/20796>
DOI: [doi:10.3791/20796](https://doi.org/10.3791/20796)

Materials

Name	Company	Catalog Number	Comments
Cover glasses circular	Marienfeld	111520	Cover glass for pancreatic imaging window
IRIS Scissor	JEUNGDO BIO & PLANT CO, LTD	S-1107-10	This product can be replaced with the product from other company
Loctite 401	Henkel	401	N-butyl cyanoacrylate glue
Micro Needle holder	JEUNGDO BIO & PLANT CO, LTD	H-1126-10	This product can be replaced with the product from other company
Micro retractor	JEUNGDO BIO & PLANT CO, LTD	17004-03	This product can be replaced with the product from other company
Microforceps	JEUNGDO BIO & PLANT CO, LTD	F-1034	This product can be replaced with the product from other company
Nylon 4-0	AILEE	NB434	Non-Absorbable Suture
Omnican N 100 30G	B BRAUN	FT9172220S	For Vascular Catheter, Use only Needle part
Pancreatic imaging window	Geumto Engineering	Custom order	Pancreatic imaging window - custom order
Physiosuite	Kent Scientific	PS-02	Homeothermic temperature controller
Ring Forceps	JEUNGDO BIO & PLANT CO, LTD	F-1090-3	This product can be replaced with the product from other company
Rompun	Bayer	Rompun	Anesthetic agent
Zoletil	Virbac	Zoletil 100	Anesthetic agent
BALB/C Nude	OrientBio	BALB/C Nude	BALB/C Nude