

Materials List for:

# Human Internal Mammary Artery (IMA) Transplantation and Stenting: A Human Model to Study the Development of In-Stent Restenosis

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URL: <https://www.jove.com/video/3663>

DOI: [doi:10.3791/3663](https://doi.org/10.3791/3663)

## Materials

Name	Company	Catalog Number	Comments
2 French Fogarty catheter	Baxter Internationl Inc.	120602F	
Yukon Stent	Translumina GmbH, Hechingen, Germany		Use the stent of your choice according to your study protocol
RPMI media	Biochrom AG	Nr.F1275	
heparin	Baxter Internationl Inc.	2B0953	
isoflurane	Abbott Laboratories	B506	
Provo-Iodine	Betadine Puredue Pharma	EAN:5995327165830	
80% ethanol	Geyer	ETV 80/0500	
Micro clamp	Harvard Apparatus	PY2-61-0186	
Sutures 8-0	Johnson & Johnson	2808G	
Sutures 6-0	Johnson & Johnson	1698 H	
Carprofen	Feizer Vet	PZN:0110208	
Metamizol	Ratiopharm		
Target retrieval solution, pH9	Dako	S2368	
Image-iT FX signal enhancer	Invitrogen	I36933	
mouse monoclonal anti-GFP antibody	BD Biosciences	632381	
primary antibody diluent	Dako	S3022	
goat-anti-mouse IgG, Alexa Fluor 488	Invitrogen	A11017	
secondary antibody diluent	Dako	S0809	
rabbit polyclonal anti-smooth muscle $\alpha$ -actin	Abcam	ab5694	
goat-anti-rabbit IgG, Alexa Fluor 555	Invitrogen	A21430	
Prolong Gold antifade reagent	Invitrogen	P36930	