

Materials List for:

Minimally Invasive Transverse Aortic Constriction in Mice

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URL: <https://www.jove.com/video/55293>

DOI: [doi:10.3791/55293](https://doi.org/10.3791/55293)

Materials

Name	Company	Catalog Number	Comments
1 inch 30 Gauge Needles	BD, Franklin Lakes, NJ 07417, USA.	305128	Curved as in the procedure and Figure 1
27 Gauge Needle	BD, Franklin Lakes, NJ 07417, USA.	301629	Make blunt and smooth for spacer
6/0 Dafilon	B. Braun, 34212 Melsungen, Hessen, Germany.	C0933066	
6/0 Silkam	B. Braun, 34212 Melsungen, Hessen, Germany.	C0762067	
Sterile gloves	A.R. Medicom, Inc (Asia), Hong Kong.		
Cotton Applicator	Mannings, Quarry Bay, Hong Kong.		Local Shopping Center
Depilatory Cream	Veet (Hong Kong), Kwun Tong, Kowloon, Hong Kong		Local Shopping Center
Lexer-Baby Scissor	FST, British Columbia V7H 0A6, Canada.	14078-10	
Curved Iris Forcep	FST, British Columbia V7H 0A6, Canada.	11065-07	
Micro Olsen-Hegar Needle Holder	WPI, Sarasota, FL 34240, USA.	501989	
Stereo Microscope	WPI, Sarasota, FL 34240, USA.	PZMIII-BS	
GenTeal Eye Gel	Novartis, East Hanover, NJ 07936, USA.		Local Pharmacy
Heating Pad	Kent Scientific Corporation, Torrington, CT 06790, USA.	DCT-20	
Surgical tape	Laboratory Animal Unit		
Ketamine and Xylazine	Laboratory Animal Unit		
Betadine	Laboratory Animal Unit		
Buprenorphine	Laboratory Animal Unit		