

Materials List for:

An Alternant Method to the Traditional NASA Hindlimb Unloading Model in Mice

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Materials

Name	Company	Catalog Number	Comments
Wire cutters/pliers	Ace Hardware	84-056	
Gauze	Fisher Scientific	22-037-901	
Heating pad	Sunbeam	Z-1228-001	
Silver nitrate applicators	ARZOL	0001-2	
Isoflurane, USP	Novaplus	NDC 0409-3292-49	
Chlorhexidine Gluconate 4%	Purdue Products L.P.	NDC 67618-200-01	
Sterile 2-0 surgical steel suture	Ethicon Inc.	SS-28	
25 X 5/8 A gauge needle	Terumo Medical Corp.	NN 2516R	
Hemostat/ needle holder	Fine Science Tools	12500-12	
Size 10-24 X 4 machine screws	Hillman The Fastener Center	90272	
Nylon lock nut size 10 X 24	Hillman The Fastener Center	180141	
Wing nut size 10 X 24	Hillman The Fastener Center	180243	
Fender Washer size ¼ X 1	Hillman The Fastener Center	290012	
Fishing swivel with snap hook size #6, 1-11/16"	Bass Pro Shop	38-481-554-01	
Metal sewing machine bobbin.	Singer Instruments	45785	
Paper clip	Office Depot	221720	
2" black paper binder clamps.	Office Depot	308957	
Scotch Multi-Use Duct Tape	Office Depot	790710	
1-3/8" Plated slotted steel bar	Home Depot	548932	Extends slightly beyond the full length of the cage
50cm X 40cm X 20cm cage (rat cage)	Alternative Design Manufacturing	RC88D-PC	
Water Bottle	Alternative Design Manufacturing	WB16FS	
Stainless Steel wire	Small Parts, Inc.	SWX-4029	U-shaped wire to support water bottle