

Materials List for:

Isolation of Valvular Endothelial Cells

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Materials

Name	Company	Catalog Number	Comments
Dulbecco's Modified Eagle Medium	Mediatech, Inc.	50-103-PB	
Fetal Bovine Serum	GIBCO, by Life Technologies	26140	
Penicillin Streptomycin	GIBCO, by Life Technologies	15140-122	
0.25% Trypsin-EDTA	GIBCO, by Life Technologies	25200	
Heparin Sodium Salt	Sigma-Aldrich	H4784-1G	
Collagenase Type 2	Worthington Biochemical	LS004176	
DPBS	GIBCO, by Life Technologies	21300-058	
Rat Tail Collagen	BD Biosciences	354236	
Critical Swabs	VWR international	89031-270	
Sodium Bicarbonate	Sigma-Aldrich	55761	
T25 Flasks	BD Biosciences	353018	
T75 Flasks	BD Biosciences	353136	
24 Well Plate	Falcon BD	353047	
60x15 mm Dishes	VWR international	25384-092	
60x15 Glass Dishes	VWR international	89000-310	
Paraffin Embedding Wax	Electron Microscopy Sciences	19304-01	
Precision Glide Needles	BD Biosciences	305165	
500 mL Nalgene Filters	VWR international	73520-985	
1L Nalgene Filters	VWR international	73520-986	
Tissue Forceps	Fine Science Tools	11023-15	
FSC Tweezers #5	Fine Science Tools	11295-00	