

Materials List for:

Analysis of Physiologic E-Selectin-Mediated Leukocyte Rolling on Microvascular Endothelium

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Materials

Name	Company	Catalog Number	Comments
FBS	Sigma-Aldrich	F6178-500ML	
DPBS	GIBCO, by Life Technologies	14190	
0.5 M EDTA	GIBCO, by Life Technologies	15575-038	
1M HEPES	GIBCO, by Life Technologies	15630	
Parallel-Plate Flow Chamber Kit	GlycoTech	31-001	
PHD2000 Programmable Syringe Pump	Harvard Apparatus	PHD 2000	
35x10mm Tissue Culture Dish	BD Biosciences	353001	
Fibronectin , from human plasma	Sigma-Aldrich	86088-83-7 F2006-2MG	
Interleukin-1 _α , Human; Recombinant	Sigma-Aldrich	I9401-5UG	
HBSS (Hank's Buffered Saline Solution)	GIBCO, by Life Technologies	14170	
Medium 199 w/ HEPES & Glutamine	Invitrogen	12320-039	
Human Serum	Innovative Research, Inc.	IPLA-SER1	
Heparin	Abraxis BioScience	504011	
Recombinant human fibroblast growth factor	R&D Systems	233-FB	
Penicillin Streptomycin	GIBCO, by Life Technologies	15140	
Plastic Test tubes	BD Biosciences	352008	
Anti-human E-selectin clone BBIG-E4(5D11)	R&D Systems	BBA16	
Bromelain	Sigma-Aldrich	B-4882	