

Materials List for:

***In vitro* Method to Observe E-selectin-mediated Interactions Between Prostate Circulating Tumor Cells Derived From Patients and Human Endothelial Cells**

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Materials

Name	Company	Catalog Number	Comments
Microslide	Ibidi	80331	
Fibronectin	Millipore	FC010	
Plastic tubing	Cole Parmer	EW-96115-08	
Male Luer adapter	GlycoTech	31-001	
Female Luer adapter	GlycoTech	31-001	
Syringe pump	Chemyx Inc	Fusion 100	
Luer-lock syringe	BD Biosciences	309628	
M199 medium	Sigma	M7653	
Endothelial Mitogen	Biomedical Technologies	BT-203	
HBSS	Sigma	H9269	
Anti-PSMA J591-488	Weill Cornell Medical College-Lab of Urologic Oncology		
Interleukin-1 beta	Peptotech	200-01B	
Trypsin	Millipore	SM-2002-C	
Heparin	Sigma	H-3149	
HUVECs	Weill Cornell Medical College-Department of Surgery		provided by Marco Seandel
VE-Cadherin	Santa Cruz	sc-5648	
10x objective	Zeiss Plan Neofluar		
Enzyme free cell dissociation reagent	Millipore	S-004-C	
RPML-1640	Lonza	12-702-F	
Ficoll-paque plus	GE healthcare	17-1440-02	