

**Materials List for:**

# **A Flow Adhesion Assay to Study Leucocyte Recruitment to Human Hepatic Sinusoidal Endothelium Under Conditions of Shear Stress**

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## **Materials**

<b>Name</b>	<b>Company</b>	<b>Catalog Number</b>	<b>Comments</b>
Six channel microslide VI 0.4 flow chamber	Ibidi	80601	Other channel size and precoated slides are available depending on assay requirements.
Flow adaptors microslide VI 0.4	Ibidi	80646	
Flow assay chamber	Solent Scientific	33-3322	These chambers are custom made by the company depending on the model of microscope and accessories.
Inverted Microscope IX2	Olympus, UK	Model IX50	
Harvard Syringe Pump	Harvard Apparatus, UK	702101	
Electronic solenoid valve	Lee Products Limited, UK	Part Number LFYA1226032H	
Silicon Tubing large	Fisher Scientific	FB50855	2 mm inner diameter, 4 mm outer diameter
Silicone Tubing-small	Fisher Scientific	FB50853	1 mm inner diameter, 3 mm outer diameter
Harvard Glass Syringe	Harvard Apparatus, UK	55-0962	
Cell separation medium/ Lympholyte	VH Bio	CL-5020	
Rat Tail Collagen	Sigma Aldrich	C3867-1VL	