

Materials List for:

Tissue Engineering of Tumor Stromal Microenvironment with Application to Cancer Cell Invasion

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Materials

Name	Company	Catalog Number	Comments
L-Ascorbic acid 2-phosphate	Sigma	A8960	
DMEM with L-glutamine, 4,500 mg/L D-glucose, 110 mg/L sodium pyruvate	Life Technologies	11995-073	
100x Penicillin-Streptomycin	Life Technologies	15070	
Vaseline	VWR	PROL28908.290	
Clonal cylinders	Sigma	Z370789	
Nylon Net Filter Disc Hydrophilic 100 µm 25 µm diameter 100/pk	Millipore	NY1H02500	
Bent stainless steel wire mesh support	Made in house		Dimensions were made so that the mesh would fit into 6-well plates