

Materials List for:

Endothelial Cell Tube Formation Assay for the *In Vitro* Study of Angiogenesis

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Materials

Name	Company	Catalog Number	Comments
Costar 24-well tissue culture-treated plate	Corning	3524	
BD Matrigel basement membrane matrix, growth factor reduced	BD Biosciences	354230	
Gibco 0.05% trypsin-EDTA	Life Technologies	25300-054	
Gibco L-glutamine 200 mM (100x)	Life Technologies	25030-081	
Gibco pen strep	Life Technologies	15140-122	
Gibco DMEM (1x)	Life Technologies	11965-092	
Gibco DPBS (1x)	Life Technologies	14190-144	
Fetal Bovine Serum	Atlas Biologicals	F-0500-A	
Calcein AM	Life Technologies	C3100MP	
DMSO	ATCC	4-X	