

Characterization of Blood Outgrowth Endothelial Cells (BOEC) from Porcine Peripheral Blood

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Materials

Name	Company	Catalog Number	Comments
19 G needle	Covidien	1188818112	
50 mL conical tubes	Corning	352098	
6 well plate	BD Falcon	353046	
60 mL syringes	Covidien	8881560125	
Ammonium chloride solution (0.8%)	Stemcell Technologies	07850	
Antibiotic/antimycotic solution (100x)	Gibco	15240-062	
Centrifuge	Thermo Scientific	75-253-839	
EGM-2 culture medium	Lonza Walkersville	CC-3162	
Extension tube	Hanna Pharmaceutical Supply Co.	03382C6227	
Fetal bovine serum (FBS)	Atlas Biologicals	F-0500-A	
Ficoll-Paque 1077	Cytiva	17144003	Density gradient solution
Heparin sodium injection (1,000 units/mL)	Pfizer	00069-0058-01	
Human plasma fibronectin	Gibco	33016-015	
Ice	N/A	N/A	
Phosphate-buffered saline (PBS)	Gibco	10010-023	
Pipette set	Eppendorf	2231300004	
Sterile water	Gibco	15230-162	
Thin pipette	Celltreat Scientific	229280	