

Materials List for:

Two Methods for Establishing Primary Human Endometrial Stromal Cells from Hysterectomy Specimens

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Materials

Name	Company	Catalog Number	Comments
0.25 Trypsin or 0.05% Trypsin	Hyclone	SH3023602 or SH30004202	
1.7 micro Centrifuge Tube	Genesee Scientific	22-272A	
1 µl, 20 µl, 200 µl and 1,000 µl Pipette	Genesee Scientific	24-401,24-402, 24-412, 24-430	
15 ml Conical Tube	Hyclone	339650	
50 ml Conical Tube	Hyclone	339652	
6 cm Cell Culture Dish	Thermo scientific	12-556-002	
8 well Chambers	Thermo Scientific	AB-4162	
Acetate	Fisher scientific	C4-100	
AMV RT Enzyme/Buffer	Bio Labs	M077L	
Bovine Serum Albumin (BSA)	Fisher Scientific	BP-1605-100	
Buffered Zinc Formalin	Thermo	59201ZF	
Charcoal strip FBS	Fisher	NC9019735	
Chloroform	Fisher Scientific	BP1145-1	
Cover slip	Fisher Brand	12-544D	
Cyclic AMP (cAMP)	Sigma	B7880	
DMEM/High Glucose	Hyclone	SH30243FS	
dNTP	Bioline	BIO-39025	
Donkey Anti Goat -TRITC	Santa Cruz	SC-3855	
Donkey Serum	Jackson's lab	017-000-002	
E Cadherin Antibody	Epitomics	1702-1	
Ethanol	Fisher Scientific	BP2818-1	
Fetal Bovine Serum (FBS)	Fisher Scientific	03-600-511	
Fungizone Amphotericin B	Gibco	15290-018	
GAPDH Probe	Life Technologies	HS99999905	
Glycogen	5Prime	2301440	
Goat Anti Mouse - FITC	Jackson's Lab	115-096-003	
Isopropanol	Fisher Scientific	BP2618-1	
Kanamycin	Fisher Scientific	BP906-5	
Medroxyprogesterone acetate (MPA)	Sigma	M1629	
MeOH (Methanol)	Fisher Scientific	A4-08-1	
Mounting Media (w/DAPI)	Vector Laboratories	H-1500	

N6 DNA Oligos	Invitrogen		
Number 15 Scraper	BD	371615	
Pan Cytokeratin Mouse mAB	Cell Signaling	4545	
PBS (phosphate buffered saline)	Fisher Scientific	BP-399-4	
Penicillin-Streptomycin Glutamine Solution 100X	Hyclone	SV30082.01	
PML Anti Goat Anti body	Santa Cruz	SC-9862	
Primer(s)	Eurofins		
RPMI	Hyclone	SH30027FS	
RPMI (Phenol free)	Gibco	11835	
Sybr Green	Thermo Scientific	AB-4162	
Taqman	Thermo	AB-4138	
Trizol	Life Technologies	15596018	
Vimentin Antibody	Epitomics	4211-1	