

Materials List for:

Establishment of a Clinic-based Biorepository

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Materials

Name	Company	Catalog Number	Comments
BD Vacutainer Plastic Blood Collection Tubes with K ₃ EDTA	ThermoFisher Scientific	02-685-2B	
Electron Microscopy Sciences Double Edge Blades	ThermoFisher Scientific	50-949-411	
Curved Medium Point General Purpose Forceps	ThermoFisher Scientific	16-100-110	
Premium Microcentrifuge Tubes	ThermoFisher Scientific	05-408-138	
Lonza Walkersville KGM Keratinocyte Medium	ThermoFisher Scientific	NC9791321	
Electron Microscopy Sciences Tissue TEK OCT Compound	ThermoFisher Scientific	50-363-579	
Leica CM1950 Cryostat	Leica Biosystems	14047743909	
Frosted Microscope Slides	ThermoFisher Scientific	12-550-343	
Shandon Rapid-Chrome H&E Frozen Section Staining Kit	ThermoFisher Scientific	99-900-01	
Nalgene Long-Term Storage Cryogenic Tubes	ThermoFisher Scientific	03-337-7X	
Falcon 15 mL Conical Centrifuge Tubes	ThermoFisher Scientific	14-959-53A	
Boca Scientific BuccalT-Swab	ThermoFisher Scientific	NC9679349	
Cell Signaling Technology 10x RIPA Buffer	ThermoFisher Scientific	50-195-822	
Halt Protease and Phosphatase Inhibitor Cocktail	ThermoFisher Scientific	PI78443	
Eppendorf 5424R Microcentrifuge	ThermoFisher Scientific	05-401-203	
Pellet Mortar Cordless Homogenizer	ThermoFisher Scientific	12-141-3	
RNAse Free Pellet Pestle	ThermoFisher Scientific	121-141-364	
Forma SteriCycle CO ₂ Incubator	ThermoFisher Scientific	13-998-089	
HyClone Fetal Bovine Serum	ThermoFisher Scientific	SH30071.02	
Gibco Advanced DMEM/F-12	ThermoFisher Scientific	12-634-028	
Gibco Penicillin-Streptomycin	ThermoFisher Scientific	15140148	
Gibco 1 M HEPES	ThermoFisher Scientific	15-630-130	
Nunc Cell Culture 35 mm with Vent	ThermoFisher Scientific	1256591	
Anti-CFH monoclonal antibody clone OX-24	Abnova	MAB12583	
Anti-p40 (p63 delta) antibody	Abnova	ABX-144A	

Anti MUC-1 antibody	Santa Cruz Biotech	sc-7313	
Anti-Snail + Slug (phospho S246)	Abcam	Ab63568	
Goat anti-rabbit IgG, Alexa Fluor 488	Invitrogen	A-11034	
Alexa Fluor 568 Phalloidin	Molecular Probes	A12380	
ProLong Gold Antifade Mountant with DAPI	Molecular Probes	P36941	
Zeiss Axio Imager Z1 Microscope with Axiocam camera	Zeiss	4300009901	
Olympus IX51 phase contrast with DP72 camera	Olympus	IX511F3	