

Materials List for:

miRNA Expression Analyses in Prostate Cancer Clinical Tissues

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Materials

Name	Company	Catalog Number	Comments
Microtome	Leica Biosystems	RM2255	
Arcturus Autopix for LCM	Arcturus/ Life Technologies	LCM1621/LCM1110	Alternatively, Arcutus Xt system from Life Technolgies can be used.
CapSure Macro LCM Caps	Life Technologies	LCM0211	
miRNeasy FFPE Kit	Qiagen	217504	
7500 Fast Real-time PCR System	Applied Biosystems/ Life Technologies	4351106	
Taqman MicroRNA Reverse Transcription kit	Applied Biosystems/ Life Technologies	4366596	
Taqman Fast Universal PCR master mix	Applied Biosystems/ Life Technologies	4352042	
DIG labeled LNA probe for U6	Exiqon	99002-01	
BM Purple AP substrate	Roche	11442074001	
Pre-hybridization solution	Biochain	K2191050-1	
Hybridization solution	Biochain	K2191050-2	
Blocking solution	Biochain	K2191050-8	
AP-conjugated anti-digoxigenin antibody	Biochain	K2191050-7	
Aqueous mounting media	Vector Laboratories	H-5501	
Trizol (guanidine isothiocyanate-phenol reagent)	Life Technologies	15596-018	
Harris hematoxylin	Statlab	SL200	
Eosin	Statlab	SL201	