

Materials List for:

Assessment of DNA Contamination in RNA Samples Based on Ribosomal DNA

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Materials

Name	Company	Catalog Number	Comments
Maxima SYBR Green / ROX qPCR Master Mix (2X)	Thermo Scientific	K0221	
TissueLyser II	QIAGEN	85300	
RevertAid H Minus First Strand cDNA Synthesis Kit	Thermo Scientific	K1631	
GeneRuler 100 bp Plus DNA Ladder	Thermo Scientific	SM0321	
96 well WHT/CLR	Bio-Rad	HSP9601	
Microseal B film	Bio-Rad	MJ-0558	
Low tube strip CLR	Bio-Rad	TLS0801	
Flat cap strips	Bio-Rad	TCS0803	
NanoDrop 2000	Peqlab	ND-2000	
RNaseZAP	Ambion	9780	
Centrifuge	Eppendorf	5810 R	
Agilent RNA 6000 Nano Kit	Agilent Technologies	5067-1511	
2100 Electrophoresis Bioanalyzer	Agilent Technologies	G2939AA	
RNase A, DNase and Protease-free	Thermo Scientific	EN0531	
DNase I, RNase-free	Thermo Scientific	EN0523	
TRIZOL Reagent	Ambion	15596026	
CFX96 Touch Real-Time PCR Detection System	BIO RAD	1855195	
PCR tube, 0.2 mL, RNase-free	Stratagene	Z376426	
Guanidine thiocyanate for molecular biology	Sigma-Aldrich	G9277	
Agarose - Nucleic Acid Electrophoresis	Sigma-Aldrich	A9414	
Boric Acid for molecular biology	AppliChem	A2940	
bromophenol blue	AppliChem	A2331	
ethidium bromide	AppliChem	A1151	
Gel documentation system	BIO RAD	Gel Doc 2000	