

Materials List for:

Swab Sampling Method for the Detection of Human Norovirus on Surfaces

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Materials

Name	Company	Catalog Number	Comments
Generic name for kits			
Macrofoam swab	Premoistened EnviroMax Swab kit	Puritan	2588060PFUW
RNA Lysis buffer	CDC UNEX buffer	Microbiologics	Cat No MR0501
RNA extraction spin column	Midi column	Omega Biotek	Cat No R6664-02
RNA purification spin column	Zymol RNA Clean and Concentrator kit	Zymo Research	Cat No R1016
Real time RT-PCR kit	AgPath kit One-Step RT-PCR Kit	Life Technologies	Cat No 4387391
Conventional RT-PCR kit	Qiagen one step RT-PCR kit	Qiagen kit	Cat No 210212
Gel extraction kit	Qiagen QIAquick gel extraction kit	Qiagen kit	Cat No 28704 or 28706
	Coliphage MS2	ATCC	Cat No 15597-B1
	RNA run-off transcripts		
	Realtime PCR platform	Applied Biosystems	Model ABI 7500
	Optical 96-well reaction plate	Thermo Scientific	Cat No 4316813
	MicroAmp Clear Adhesive Film	Thermo Scientific	Cat No 4306311