

Materials List for:

Rapid, Safe, and Simple Manual Bedside Nucleic Acid Extraction for the Detection of Virus in Whole Blood Samples

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Materials

Name	Company	Catalog Number	Comments
Vacutainer K2 EDTA tubes (4 mL)	Becton Dickinson	368861	
Plus Blood Collection	Becton Dickinson	362725	
23G x 1 needle	Becton Dickinson	300800	
LUER LOK syringe (3 mL)	Becton Dickinson	309658	
Butterfly needle with small-bore extension tubing	Jørgen Kruuse A/S	121714	
1% Virkon	Nomeco A/S	849265	
MagNA Pure LC DNA Isolation Kit I - Lysis/Binding Buffer - Refill	Roche Diagnostics A/S	03246752001	
MagNA Pure LC Total Nucleic Acid Isolation Kit	Roche Diagnostics A/S	3038505001	
Nunc™ Biobanking and Cell Culture Cryogenic Tubes (1,8 mL)	Thermo Fisher Scientific	375418	
Nunc™ Biobanking and Cell Culture Cryogenic Tubes (3,6 mL)	Thermo Fisher Scientific	379189	
Nunc™ Biobanking and Cell Culture Cryogenic Tubes (4,5 mL)	Thermo Fisher Scientific	379146	
DynaMag™-5 Magnet	Thermo Fisher Scientific	12303D	
Transfer pipette (3.5 mL)	Sarstedt	86.1171.010	
Thermo Scientific™ Samco™ Fine Tip Transfer Pipettes (1.5 mL)	Thermo Fisher Scientific	231	
Thermo Scientific™ Nunc™ 50 mL Conical Sterile Polypropylene Centrifuge Tubes	Thermo Fisher Scientific	339652	