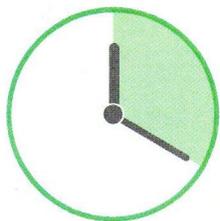


MagListo™ 5M Viral DNA/RNA Extraction Kit

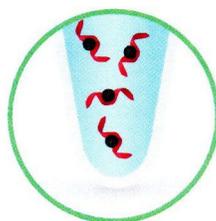
The 1st step of COVID-19 assay

Why MagListo™ for COVID-19 assay?



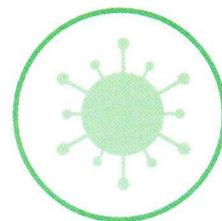
User-friendly

Easy & Fast extraction using special bead and magnetic separation rack



High Yield

High binding capacity by BIONEER's special *AccuNanoBead™*



Comprehensive specimen

Applicable from respiratory specimens to other liquid specimens

Specification

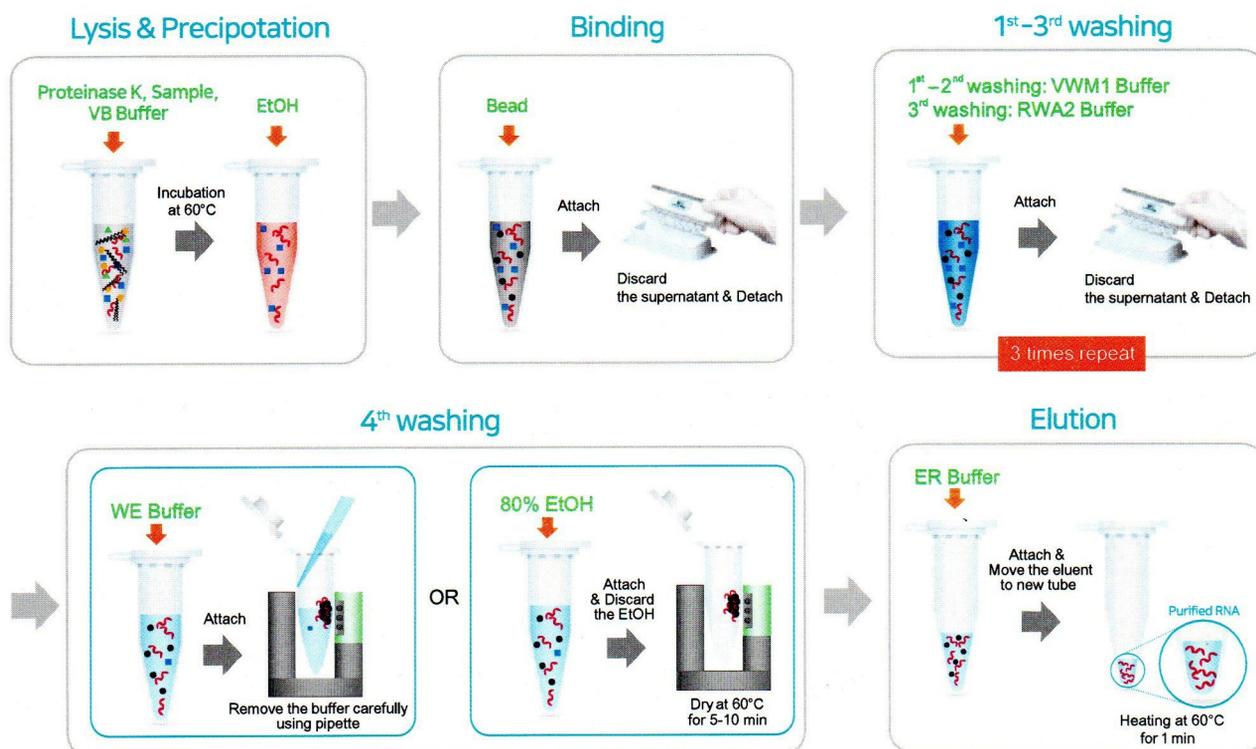
Category	Product Description
Method	Magnetic bead type extraction
Specimen	Liquid specimen (For COVID-19 : Sputum, Nasopharyngeal & Oropharyngeal swab)
Starting volume	200 μ l
Elution volume	50 -100 μ l
Turnaround time*	30 min / 24 samples

*It may differ according to user's skill.

Composition

Components	Quantity	Components	Quantity
<i>AccuNanoBead™</i>	22 ml x 1 ea	ER Buffer (Elution)	20 ml x 1 ea
VB Buffer (Virus Binding)	50 ml x 1 ea	Poly(A), lyophilized	2 mg x 1 ea
VWM1 Buffer (Washing)	50 ml x 2 ea	Proteinase K, lyophilized	25 mg x 1 ea
RWA2 Buffer (Washing)	100 ml x 1 ea	User's Guide	-

Workflow



*For more detail, please refer to User's Guide in the kit.

Ordering Information

MagListo™ Kit

Cat.No.	Product Description	Option
K-3617	MagListo™ 5M Viral DNA/RNA Extraction Kit	100 rxn



MagListo™ Rack

Cat.No.	Product Description	Option
TM-1010	MagListo™ -2 Magnetic Separation Rack	2 ml tube x 8 holes
TM-1011	MagListo™ -2 12 Magnetic Separation Rack	2 ml tube x 12 holes



COVID-19 assay

Cat.No.	Product Description	Option
SCVM-2112	AccuPower® SARS-CoV-2 Multiplex Real-Time RT-PCR Kit	100 tests / Kit



BIONEER
Innovation • Value • Discovery

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