







Efficient isolation and purification of viral DNA and RNA SARS Cov 2 IgG Antibody in human serum/plasma

NUCLEIC ACID EXTRACTION KIT

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Designed for high yield isolation of nucleic acid from a variety of samples collected using VTM/ITM/MTM.

Pack Content

Set of Buffers, Carrier RNA, Spin Columns and Collection Tubes.

Specifications

- Fast and efficient extraction of SARS-CoV-2 Virus under 20 minutes.
- The recovery yield of SARS-CoV-2RNA is >85%.
- Suitable for purification of viral RNA or DNA from dry swabs, VTM suspended swabs, aspirates, and bronchoalveolar lavage (BAL) samples.
- Spin Column based technology, suitable for manual or open system.

Extraction Kit

Kit	Targets / Application	Tests
NAEK (Blood/Plasma/NPS/OPS)	RNA/DNA	100
Bacterial DNA	DNA	100
Plasmid DNA	DNA	100

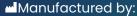
Enzymes

Kit	Targets / Application	Tests
Hot Start Taq Mastermix (2X) 1 ml	PCR	100
Realtime PCR master mix Green dye (1.125 ml) 2X	PCR	100









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