

Universal Pathogen DNA / RNA Extraction Kit

Magnetic-bead extraction • 25-minute workflow • CE-IVDR certified

25 min

complete workflow

100%

recovery @ 1000 cp/mL

15M+

preps shipped worldwide

CE-IVDR

clinically validated

KEY ADVANTAGES

- ✓ CE-IVDR certified
- ✓ Clinically validated by CLIA labs
- ✓ Prefilled — ready to add samples
- ✓ No tedious setup time
- ✓ Entire procedure in just 25 minutes
- ✓ Validated on KingFisher Flex, Allsheng AutoPure 96, & others
- ✓ 15M+ preps shipped worldwide

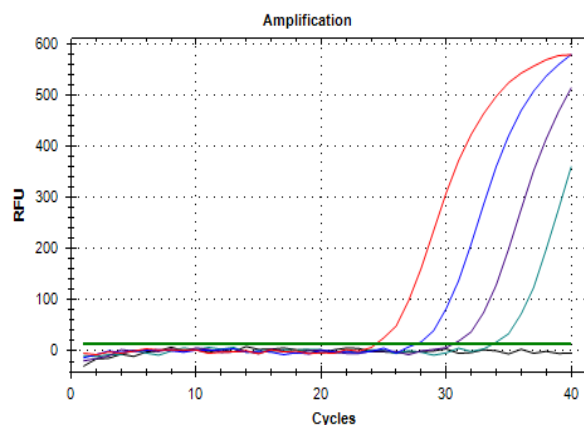
Suitable Sample Types

- Oropharyngeal swabs / aspirates / washes
- Nasopharyngeal swabs / aspirates / washes
- Bronchoalveolar lavage / tracheal aspirates / sputum
- Saliva, stool, urine
- Blood, serum, plasma

SAMPLE DATA 1 • Dilution series

qRT-PCR of RNA extracted by MR6532

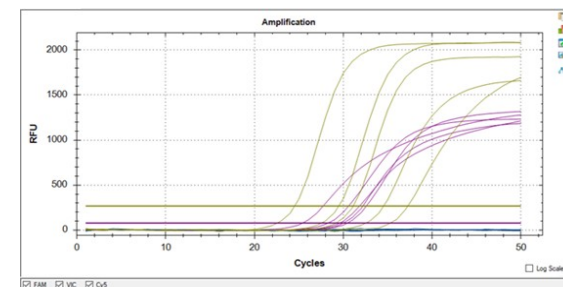
Inactivated COVID-19 viruses (10^3 , 10^4 , 10^5 , 10^6 copies/mL) spiked into 500 μ L VTM. 5 μ L of each RNA extract assayed by qRT-PCR for the N gene (CDC primer/probe set).



SAMPLE DATA 2 • Clinical

COVID-19 qPCR — N gene + RNase P

Data from a hospital COVID-19 testing center using RNAs purified by MR6532.



Validated automation platforms



TO ORDER

www.biomiga.com

info@biomiga.com • 858-603-3219

BIOMIGA, INC.

10637 Roselle Street, Suite C
San Diego, CA 92121 USA

The Inventor of EZgene and ViraTrap Systems