

Certificate of Analysis Research Use Only - Not for Use in Diagnostic Procedures

AccuPlex™ SARS-CoV-2 Reference Material

Product	Material Code	Batch Number
AccuPlex™ SARS-CoV-2 Reference Material (Kit)	0505-0126	10481526
Kit Components		
Positive Reference Material	0505-0119	10481525
Negative Reference Material	0505-0123	10481524

Product Description:

Date of Manufacture: 22 MAR 2020

Expiration Date: 20 MAR 2022

2-8°C Storage Temperature:

Viral copies/mL as determined by TagMan digital PCR assays:

Kit Component	Digital PCR target Sequence(s)	Result (cp/mL)
Positive Reference Material	SARS-CoV-2 genomic RNA sequences (ORF1a, RdRp, E gene and N gene)	4162
Negative Reference Material	Human RNAseP	5448

Real time qPCR testing using nCoV 2019 primers/probes and protocol described in US Centers for Disease Control Assay publication and instructions for use1.

QC Testing:

Kit Component	Qualitative Result	
Positive Reference Material	Positive	
Negative Reference Material	Negative	

Safety Precautions: Preparation contains recombinant Sindbis virus. Use the Centers for Disease

Control recommended universal precautions.

Approval:

QC Testing:

Prepared By

QA Verified By

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Page 1 of 1 COA0505-0126Rev. 01

¹ CDC 2019-Novel Coronavirus (2019-nCoV) Real Time RT-PCR Diagnostic Panel Instructions for use. CDC-006-00019 Revision: 01. Effective 2/4/2020.