

# Certificate of Analysis

## Research Use Only - Not for Use in Diagnostic Procedures

### AccuPlex™ SARS-CoV-2, Flu A/B and RSV Reference Material Kit

Product	Material Code	Batch Number
AccuPlex™ SARS-CoV-2, Flu A/B and RSV Reference Material Kit	0505-0174	10656759
<b>Kit Components</b>		
Positive Reference Material	0505-0176	10656761
Negative Reference Material	0505-0175	10656760

Product Description:

Date of Manufacture: 27-FEB-2023

Expiration Date: 16-FEB-2025

Storage Temperature: 2 - 8 °C

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

Kit Component	Digital PCR target Sequence(s)	Result (cp/mL)
Positive Reference Material	SARS-CoV-2 genomic RNA	6586
	FluA, FluB and RSV genomic RNA	4400
Negative Reference Material	Human RNaseP	4320

QC Testing:

Real time qPCR testing using primers/probes and protocol described in CDC Influenza SARS-CoV-2 (Flu SC2) Multiplex Assay instructions for use<sup>1</sup>.

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

QC Testing:

Safety Precautions: Preparation contains recombinant Sindbis virus. Use the Centers for Disease Control recommended universal precautions.

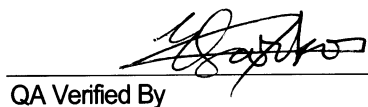
Approval:



Prepared By

13 MAR 2023

Date



QA Verified By

17 MAR 2023

Date

<sup>1</sup> CDC Influenza SARS-CoV-2 (Flu SC2) Multiplex Assay Instructions for use. CDC Document # LB-126 Effective 9JUL2020.