

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	10634485
Kit Components		
Positive Reference Material	0505-0176	10634487
Negative Reference Material	0505-0175	10610185

Product Description:

Date of Manufacture: 08-SEP-2022

Expiration Date: 14-FEB-2024

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	6557
	FluA, FluB and RSV genomic RNA	4543
Negative Reference Material	Human RNaseP	2650

QC Testing:

Real time qPCR testing using primers/probes and protocol described in CDC Influenza SARS-CoV-2 (Flu SC2) Multiplex Assay instructions for use¹.

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:



13-SEP-2022

Prepared By

Date



30 SEP 2022

QA Verified By

Date

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