

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	10682348
Kit Components		
Positive Reference Material	0505-0176	10682566
Negative Reference Material	0505-0175	10682565

Product Description:

Date of Manufacture: 15 SEP 2023

Expiration Date: 11 SEP 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	5029
	FluA, FluB and RSV genomic RNA	5786
Negative Reference Material	Human RNaseP	4443

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.

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:

MH

05 OCT 2023

Prepared By

Date

MS / Mackay Patel

10 oct 2023

QA Verified By

Date

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