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 Description:

Product	Material Code	Batch Number
AccuPlex™ SARS-CoV-2, Flu A/B and RSV Reference Material Kit	0505-0174	10827462
Kit Components		
Positive Reference Material	0505-0176	10825527
Negative Reference Material	0505-0175	10825526

Date of Manufacture: 02-OCT-2026

Expiration Date: 21-SEP-2028

Storage Temperature: 2 - 8 ºC

QC Testing:

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	5724
	FluA, FluB and RSV genomic RNA	4191
Negative Reference Material	Human RNAseP	3779

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[1].

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:

Prepared By — Date: 12-OCT-2026

QA Verified By — Date: 14OCT2026

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