



CERTIFICATE OF ANALYSIS

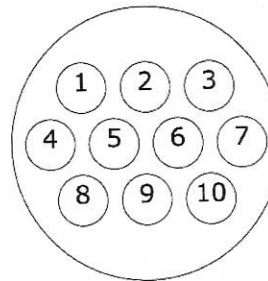
Q-Plex™ Human Cytokine Inflammation Panel 1 (9-Plex)

REF	Part Number: 110433HU	Software Product Code: HA1M251204-IF 
LOT	Lot Number: HClK251204 23493 001	
	Expiration Date: 2026-JUL-24	

Reconstitute Calibrator using 650 µL of Sample Diluent

Component	Part Number	Lot Number	Recon. Volume	Exp. Date
Plate	110452HU	HCIP251113	N/A	2027-NOV-13
Sample Diluent	101104HU	HQ6S250205	N/A	2027-FEB-05
Calibrator	102655HU	HA1M251204	650 µL	2028-MAR-05
Detection	110956HU 01	HCSDQ6260220	N/A	2028-FEB-20
Streptavidin HRP	101173GR	QNSN250124	N/A	2026-JUL-24
Substrate A	101159GR	QNSA260226	N/A	2026-DEC-06
Substrate B+	101120GR	QNSB+260226	N/A	2026-DEC-06
Wash Buffer	101158GR	QNSW260123	N/A	2028-JAN-23

Spot #	Analyte	Cal Conc	Units	LLD	LLOQ	ULOQ
1	IL-1α	4540	pg/mL	3.11	6.23	4540
2	IL-1β	13480	pg/mL	9.25	18.49	13480
3	IL-2	5360	pg/mL	3.68	7.35	5360
4	IL-4	1770	pg/mL	1.21	2.43	1770
5	IL-6	3210	pg/mL	2.20	4.40	3210
6	IL-8	2280	pg/mL	1.56	3.13	2280
7	IL-10	9050	pg/mL	6.21	12.41	9050
8	IFNγ	8930	pg/mL	6.12	12.25	8930
9	TNFα	7100	pg/mL	4.87	9.74	7100
10	REF	N/A	N/A	N/A	N/A	N/A



QC Release: Kayla Kowalij Date: 05 MAR 26

QA Release: H. Cox Date: 05 MAR 26