



CERTIFICATE OF ANALYSIS

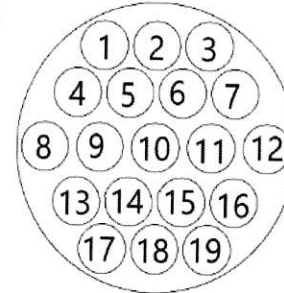
Q-Plex™ Human Custom 18-Plex

REF	Part Number: 676351HU	Software Product Code: HA1M251204-N18 
LOT	Lot Number: HCUK251204 23545 001	
	Expiration Date: 2026-DEC-09	

Reconstitute Calibrator using 650µL of Sample Diluent

Component	Part Number	Lot Number	Recon. Volume	Exp. Date
Plate	676352HU	HCUP260318	N/A	2028-MAR-18
Sample Diluent	110957HU	HCSS260324	N/A	2028-MAR-24
Calibrator	102655HU	HA1M251204	650µL	2028-MAR-26
Detection	676356HU	HCUD250916	N/A	2027-SEP-16
Streptavidin HRP	101173GR	QNSN251216	N/A	2027-JUN-16
Substrate A	101159GR	QNSA260226	N/A	2026-DEC-09
Substrate B+	101120GR	QNSB+260226	N/A	2026-DEC-09
Wash Buffer	101158GR	QNSW260310	N/A	2028-MAR-10

Spot #	Analyte	Cal Conc	Units	LLD	LLOQ	ULOQ
1	TNFRI	3460	pg/mL	7.12	14.24	3460
2	IL-1α	4540	pg/mL	9.34	18.68	4540
3	IL-1β	11030	pg/mL	22.70	45.39	11030
4	IL-2	4110	pg/mL	8.46	16.91	4110
5	IL-4	2110	pg/mL	4.34	8.68	2110
6	IL-5	3090	pg/mL	6.36	12.72	3090
7	IL-6	3210	pg/mL	6.60	13.21	3210
8	IL-8	2280	pg/mL	4.69	9.38	2280
9	IFNy	8930	pg/mL	18.37	36.75	8930
10	IL-12p70	3000	pg/mL	6.17	12.35	3000
11	IL-13	3460	pg/mL	7.12	14.24	3460
12	IL-23	37300	pg/mL	76.75	153.50	37300
13	IL-15	3010	pg/mL	6.19	12.39	3010
14	IL-17A	4300	pg/mL	8.85	17.70	4300
15	IL-10	3380	pg/mL	6.95	13.91	3380
16	TNFα	4770	pg/mL	9.81	19.63	4770
17	TNFRII	2010	pg/mL	4.14	8.27	2010
18	TNFB	4530	pg/mL	9.32	18.64	4530
19	REF	N/A	N/A	N/A	N/A	N/A



QC Release: Kayla Kowallis

Date: 26 MAR 26

QA Release: [Signature]

Date: 26 MAR 26