

CERTIFICATE OF ANALYSIS

Product Name: Q-Plex™ Human
Custom (15-Plex)

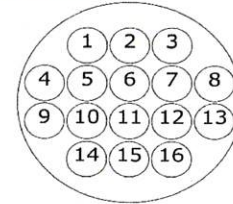
Order No. 21938

REF Part No. 107749GR

LOT Lot No. HCUK200518 18409 001

Exp Date: 2024-JAN-07

Software Product Code: HA1M200518-LEI15



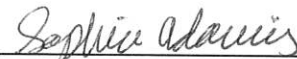
Reconstitute Calibrator 1 with 650 µL of Sample Diluent

Reconstitute Calibrator 2 with 400 µL of Calibrator 1

Component	REF Part No.	LOT Lot No.	Exp. Date
Plate	101852GR	HCUP220829	2024-AUG-29
Sample Diluent	101104HU	HQ6S220107	2024-JAN-07
Calibrator 1	102655HU	HA1M200518	2024-SEP-15
Calibrator 2	101855GR	HCUM210831	2024-SEP-15
Competitor	N/A	N/A	N/A
Detection	101856GR	HCUD220901	2024-SEP-01
Streptavidin HRP	101173GR	QNSN220715	2024-JAN-15
Substrate A	101159GR	QNSA220713	2024-JUL-13
Substrate B+	101120GR	QNSB+220713	2024-JUL-13
Wash Buffer	101158GR	QNSW220803	2024-AUG-03

Spot #	Analyte	Units	Cal Conc	ULOQ	LLOQ	LLD
1	IFNy	pg/mL	8000	8000	10.97	5.49
2	IL-1a	pg/mL	3900	3900	5.35	2.67
3	IL-1b	pg/mL	11800	11800	16.19	8.09
4	IL-6	pg/mL	3100	3100	4.25	2.13
5	IL-8	pg/mL	1800	1800	2.47	1.23
6	IL-10	pg/mL	6800	6800	9.33	4.66
7	IL-12p70	pg/mL	2800	2800	3.84	1.92
8	IL-21	pg/mL	260	260	0.36	0.18
9	IP-10	pg/mL	3000	1000	4.12	2.06
10	MCP-1	pg/mL	1900	633	2.61	1.30
11	MCP-2	pg/mL	510	510	6.30	3.15
12	MIP-1a	pg/mL	1770	590	2.43	1.21
13	MIP-1b	pg/mL	800	800	1.10	0.55
14	RANTES	pg/mL	6200	6200	8.50	4.25
15	TNFa	pg/mL	5400	5400	7.41	3.70
16	REF	N/A	N/A	N/A	N/A	N/A

Quality Release:


For Research Use Only

101896GR 2.0