


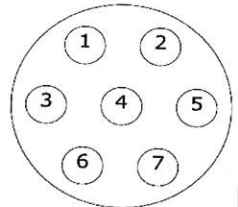
CERTIFICATE OF ANALYSIS

Q-Plex™ Human Cytokine Panel 1 (6-Plex)
 Software Product Code: HA1M200518-P16P

REF Part Number: 115233HU
LOT Lot Number: HCP1K200518 18728 001
 Expiration Date: 2023-JUN-14

Component	Part Number	Lot Number	Recon. Volume	Exp. Date
Plate	115252HU	HCP1P220412	N/A	2024-APR-12
Sample Diluent	101104HU	HQ6S220107	N/A	2024-JAN-07
Calibrator Diluent	N/A	N/A	N/A	N/A
Assay Diluent	N/A	N/A	N/A	N/A
Competitor	N/A	N/A	N/A	N/A
Calibrator	102655HU	HA1M200518	650 µL	2024-DEC-02
Calibrator Additive	N/A	N/A	N/A	N/A
Controls	N/A	N/A	N/A	N/A
Detection	110956HU_01	HCSDQ6220407	N/A	2024-APR-07
Streptavidin	101173GR	QNSN221024	N/A	2024-APR-24
Substrate A	101159GR	QNSA221020	N/A	2024-OCT-20
Substrate B+	101120GR	QNSB+221020	N/A	2024-OCT-20
Wash Buffer	101158GR	QNSW210614	N/A	2023-JUN-14

Spot #	Analyte	Units	Cal Conc	ULOQ	LLOQ	LLD
1	IL-1β	pg/mL	11800	11800	16.19	8.09
2	IL-6	pg/mL	3100	3100	4.25	2.13
3	TNFα	pg/mL	5400	5400	7.41	3.70
4	IFNγ	pg/mL	8000	8000	10.97	5.49
5	IL-1α	pg/mL	3900	3900	5.35	2.67
6	IL-10	pg/mL	6800	6800	9.33	4.66
7	REF	N/A	N/A	N/A	N/A	N/A



Q-Plex™ ARRAYS

QC Release:

Haley Kriehing

Date:

03 DEC 22

QA Release:

[Signature]

Date:

05 DEC 22

for Research Use Only