

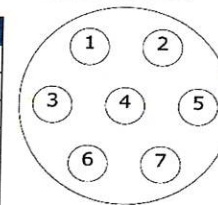
CERTIFICATE OF ANALYSIS

Q-Plex™ Human Cytokine Panel 1 (6-Plex)
Software Product Code: HA1M220712-P16P

REF Part Number: 115233HU
LOT Lot Number: HCP1K220712 19319 001
Expiration Date: 2024-APR-07

Component	Part Number	Lot Number	Recon. Volume	Exp. Date
Plate	115252HU	HCP1P220412	N/A	2024-APR-12
Sample Diluent	101104HU	HQ6S220909	N/A	2024-SEP-09
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	HA1M220712	600 µL	2025-MAY-16
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 HRP	101173GR	QNSN230216	N/A	2024-AUG-16
Substrate A	101159GR	QNSA230302	N/A	2025-MAR-02
Substrate B+	101120GR	QNSB+230302	N/A	2025-MAR-02
Wash Buffer	101158GR	QNSW230314	N/A	2025-MAR-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	2850	2850	3.91	1.95
3	TNFα	pg/mL	6020	6020	8.26	4.13
4	IFNγ	pg/mL	9775	9775	13.41	6.70
5	IL-1α	pg/mL	3940	3940	5.40	2.70
6	IL-10	pg/mL	8400	8400	11.52	5.76
7	REF	N/A	N/A	N/A	N/A	N/A



Q-Plex™ ARRAYS

QC Release: *[Signature]*

Date: 17 MAY 23

QA Release: *[Signature]*

Date: 17 MAY 23

for Research Use Only