

101896GR - 7.0

QUANSYS
BIOSCIENCES
CERTIFICATE OF ANALYSIS

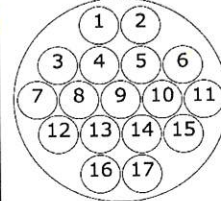
Quansys Biosciences
365 N 600 W Logan, UT 84321
(435) 752-0531

Q-Plex™ Human Cytokine Release Syndrome (16-Plex)
Software Product Code: HCRM200421-CR2

REF Part Number: 119733HU
LOT Lot Number: HCRK200421 21051 001
Expiration Date: 2025-SEP-06

Component	Part Number	Lot Number	Recon. Volume	Exp. Date
Plate	119752HU	HCRP240721	N/A	2026-JUL-21
Sample Diluent	101104HU	HQ6S240125	N/A	2026-JAN-25
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	119755HU	HCRM200421	550 µL	2026-JUL-26
Calibrator Additive	N/A	N/A	N/A	N/A
Controls	N/A	N/A	N/A	N/A
Detection	119756HU	HCRD240408	N/A	2026-APR-08
Streptavidin HRP	101173GR	QNSN240508	N/A	2025-SEP-06
Substrate A	101159GR	QNSA240405	N/A	2026-MAR-19
Substrate B+	101120GR	QNSB+240405	N/A	2026-MAR-19
Wash Buffer	101158GR	QNSW231122	N/A	2025-NOV-22

Spot #	Analyte	Cal Conc	Units	ULOQ	LLOQ	LLD
1	GMCSF	6900	pg/mL	6900	9.47	4.73
2	IFNα	390	pg/mL	390	0.53	0.27
3	IFNγ	95	pg/mL	95	0.13	0.070
4	IL-1β	3900	pg/mL	3900	5.35	2.67
5	IL-1Ra	7800	pg/mL	7800	10.70	5.35
6	IL-2	67	pg/mL	67	0.090	0.050
7	IL-2Ra	19500	pg/mL	19500	26.75	13.37
8	IL-6	360	pg/mL	360	0.49	0.25
9	IL-6R	1400	pg/mL	467	1.92	0.96
10	IL-8	2200	pg/mL	2200	3.02	1.51
11	IL-10	2500	pg/mL	2500	3.43	1.71
12	IL-12p70	3000	pg/mL	3000	4.12	2.06
13	IL-13	340	pg/mL	340	0.47	0.23
14	MCP-1	2600	pg/mL	867	10.70	5.35
15	MIP-1α	2200	pg/mL	733	3.02	1.51
16	TNFα	630	pg/mL	630	0.86	0.43
17	REF	N/A	N/A	N/A	N/A	N/A



Q-Plex™ ARRAYS

QC Release: [Signature]
QA Release: [Signature]
for Research Use Only

Date: 08 AUG 24
Date: 08 AUG 24