



101896GR - 8.0

QUANSYS BIOSCIENCES
CERTIFICATE OF ANALYSIS

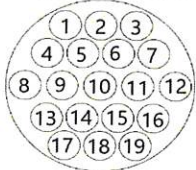
Quansys Biosciences
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Q-Plex™ Human Custom 18-Plex

REF	Part Number: 676351HU	Software Product Code: HA1M220719-N18 
LOT	Lot Number: HCUK220719 21188 001	
	Expiration Date: 2025-SEP-06	

Reconstitute Calibrator using 650 µL of Sample Diluent

Component	Part Number	Lot Number	Recon. Volume	Exp. Date
Plate	676352HU	HCUP240819	N/A	2026-AUG-19
Sample Diluent	110957HU	HCSS240827	N/A	2026-AUG-27
Calibrator	102655HU	HA1M220719	650 µL	2026-SEP-11
Detection	676356HU	HCUD240828	N/A	2026-AUG-28
Streptavidin HRP	101173GR	QNSN240508	N/A	2025-SEP-06
Substrate A	101159GR	QNSA240531	N/A	2026-MAR-19
Substrate B+	101120GR	QNSB+240531	N/A	2026-MAR-19
Wash Buffer	101158GR	QNSW240702	N/A	2026-JUL-02



Q-Plex™ ARRAYS

Spot #	Analyte	Cal Conc	Units	LLD	LLOQ	ULOQ
1	TNFRI	2930	pg/mL	2.01	4.02	2930
2	IL-1α	3650	pg/mL	2.50	5.01	3650
3	IL-1β	8990	pg/mL	6.17	12.33	8990
4	IL-2	3570	pg/mL	2.45	4.90	3570
5	IL-4	1840	pg/mL	1.26	2.52	1840
6	IL-5	2970	pg/mL	2.04	4.07	2970
7	IL-6	2710	pg/mL	1.86	3.72	2710
8	IL-8	1880	pg/mL	1.29	2.58	1880
9	IFNy	8520	pg/mL	5.84	11.69	8520
10	IL-12p70	2740	pg/mL	1.88	3.76	2740
11	IL-13	2620	pg/mL	1.80	3.59	2620
12	IL-23	29100	pg/mL	19.96	39.92	29100
13	IL-15	2660	pg/mL	1.82	3.65	2660
14	IL-17	4080	pg/mL	2.80	5.60	4080
15	IL-10	2940	pg/mL	2.02	4.03	2940
16	TNFα	3690	pg/mL	2.53	5.06	3690
17	TNFRII	1760	pg/mL	1.21	2.41	1760
18	TNFβ	4030	pg/mL	2.76	5.53	4030
19	REF	N/A	N/A	N/A	N/A	N/A

QC Release:

[Signature]

Date: 11SEP24

QA Release:

[Signature]
 for Research Use Only

Date: 11SEP24