



101896GR - 8.1

QUANSYS
BIOSCIENCES
CERTIFICATE OF ANALYSIS

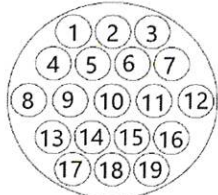
Quansys Biosciences
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Q-Plex™ Human Custom 18-Plex

REF	Part Number: 676351HU	Software Product Code: HA1M220712-NOVA 
LOT	Lot Number: HCUK220712 22029 001	
	Expiration Date: 2026-MAR-19	

Reconstitute Calibrator using 600 µL of Sample Diluent

Component	Part Number	Lot Number	Recon. Volume	Exp. Date
Plate	676352HU	HCUP241223	N/A	2026-DEC-23
Sample Diluent	110957HU	HCSS250314	N/A	2027-MAR-14
Calibrator	102655HU	HA1M220712	600 µL	2027-MAR-18
Detection	676356HU	HCUD240828	N/A	2026-AUG-28
Streptavidin HRP	101173GR	QNSN241105	N/A	2026-MAY-05
Substrate A	101159GR	QNSA241108	N/A	2026-MAR-19
Substrate B+	101120GR	QNSB+241108	N/A	2026-MAR-19
Wash Buffer	101158GR	QNSW250106	N/A	2027-JAN-06



Q-Plex™ ARRAYS

Spot #	Analyte	Cal Conc	Units	LLD	LLOQ	ULOQ
1	TNFR1	3080	pg/mL	2.11	4.22	3080
2	IL-1α	3940	pg/mL	2.70	5.40	3940
3	IL-1β	9652	pg/mL	6.62	13.24	9652
4	IL-2	3950	pg/mL	2.71	5.42	3950
5	IL-4	1994	pg/mL	1.37	2.74	1994
6	IL-5	2950	pg/mL	2.02	4.05	2950
7	IL-6	2850	pg/mL	1.95	3.91	2850
8	IL-8	2080	pg/mL	1.43	2.85	693
9	IFNy	9775	pg/mL	6.70	13.41	9775
10	IL-12p70	2890	pg/mL	1.98	3.96	2890
11	IL-13	2865	pg/mL	1.97	3.93	955
12	IL-23	32992	pg/mL	22.63	45.26	10997
13	IL-15	2744	pg/mL	5.65	11.29	2744
14	IL-17	4641	pg/mL	9.55	19.10	4641
15	IL-10	3133	pg/mL	2.15	4.30	3133
16	TNFα	4045	pg/mL	2.77	5.55	4045
17	TNFR1I	1870	pg/mL	1.28	2.57	1870
18	TNFB	4200	pg/mL	2.88	5.76	4200
19	REF	N/A	N/A	N/A	N/A	N/A

QC Release: *[Signature]* Date: 18MAR25
 QA Release: *[Signature]* Date: 19MAR25
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