

101896GR - 8.1

QUANSYS
BIOSCIENCES
CERTIFICATE OF ANALYSIS

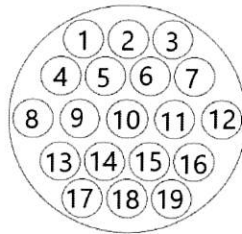
Quansys Biosciences
365 N 600 W
Logan, UT 84321
(435) 752-0531

Q-Plex™ Human Custom 18-Plex

REF	Part Number: 107749GR-18	Software Product Code:
LOT	Lot Number: HCUK220719 22323 001	HA1M220719-B18
	Expiration Date: 2026-JUL-24	

Reconstitute Calibrator 1 using 650 µL of Sample Diluent**Reconstitute Calibrator 2 using 400 µL of Calibrator 1****Reconstitute Calibrator 3 using 300 µL of Calibrator 2**

Component	Part Number	Lot Number	Recon. Volume	Exp. Date
Plate	101852GR	HCUP250414	N/A	2027-APR-14
Sample Diluent	101104HU	HQ6S240805	N/A	2026-AUG-05
Calibrator 1	106255HU	HA1M220719	650 µL	2027-MAY-14
Calibrator 2	102855HU	HA2M200303	400 µL	2027-MAY-14
Calibrator 3	101855GR	HCUM191210	300 µL	2027-MAY-14
Detection	101856GR	HCUD250509	6 mL	2027-MAY-09
Streptavidin HRP	101173GR	QNSN250124	N/A	2026-JUL-24
Substrate A	101159GR	QNSA250113	N/A	2026-DEC-09
Substrate B+	101120GR	QNSB+250113	N/A	2026-DEC-09
Wash Buffer	101158GR	QNSW240902	N/A	2026-SEP-02

**Q-Plex™ ARRAYS**

Spot #	Analyte	Cal Conc	Units	LLD	LLOQ	ULOQ
1	CTACK	2140	pg/mL	1.47	2.94	2140
2	CXCL-5	2610	pg/mL	1.79	3.58	2610
3	Eotaxin-1	1700	pg/mL	1.17	2.33	1700
4	FGF	4530	pg/mL	3.11	6.21	4530
5	Fractalkine	10400	pg/mL	7.13	14.27	10400
6	GMCSF	5530	pg/mL	3.79	7.59	5530
7	CXCL-1	1690	pg/mL	1.16	2.32	1690
8	I-309	2180	pg/mL	1.50	2.99	2180
9	IP-10	3240	pg/mL	2.22	4.44	1080
10	MCP-1	1580	pg/mL	1.08	2.17	527
11	MCP-2	540	pg/mL	3.33	6.67	540
12	MCP-3	114	pg/mL	0.080	0.16	114
13	MIP-1α	2400	pg/mL	1.65	3.29	800
14	MIP-1β	1140	pg/mL	0.78	1.56	1140
15	RANTES	6760	pg/mL	4.64	9.27	6760
16	S100A9	68000	pg/mL	20.20	40.41	22660
17	TARC	1220	pg/mL	0.84	1.67	1220
18	TNFRI	2930	pg/mL	2.01	4.02	2930
19	REF	N/A	N/A	N/A	N/A	N/A

QC Release:



Date: 16 MAY 25

QA Release:



Date: 16 MAY 25

for Research Use Only