

101896GR - 8.1

QUANSYS
BIOSCIENCES
CERTIFICATE OF ANALYSIS

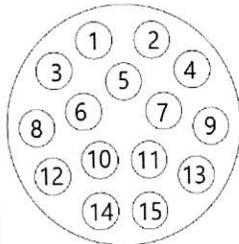
Quansys Biosciences
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Logan, UT 84321
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Q-Plex™ Human Custom 14-Plex

REF	Part Number: 107749GR-14	Software Product Code: HA1M251204-L14 
LOT	Lot Number: HCUK251204 23237 001	
	Expiration Date: 2026-JUL-24	

Reconstitute Calibrator 1 using 650 µL of Sample Diluent
Reconstitute Calibrator 2 using 400 µL of Calibrator 1

Component	Part Number	Lot Number	Recon. Volume	Exp. Date
Plate	101852HU	HCUP251020	N/A	2027-OCT-20
Sample Diluent	101104HU	HQ6S250205	N/A	2027-FEB-05
Calibrator 1	102655HU	HA1M251204	650 µL	2028-JAN-28
Calibrator 2	102855HU	HA2M200303	400 µL	2028-JAN-28
Detection	101856HU	HCUD260113	6 mL	2028-JAN-13
Streptavidin HRP	101173GR	QNSN250124	N/A	2026-JUL-24
Substrate A	101159GR	QNSA251218	N/A	2026-DEC-09
Substrate B+	101120GR	QNSB+251218	N/A	2026-DEC-09
Wash Buffer	101158GR	QNSW250425	N/A	2027-APR-25



Q-Plex™ ARRAYS

Spot #	Analyte	Cal Conc	Units	LLD	LLOQ	ULOQ
1	IFNα	450	pg/mL	0.31	0.62	450
2	IFNβ	21700	pg/mL	18.57	33.88	13300
3	IFNλ	12480	pg/mL	8.56	17.12	12480
4	IFNΩ	3990	pg/mL	2.74	5.47	3990
5	IL-2	5360	pg/mL	3.68	7.35	5360
6	IL-4	1770	pg/mL	1.21	2.43	1770
7	IL-5	3090	pg/mL	2.12	4.24	3090
8	IL-7	1680	pg/mL	1.15	2.30	1680
9	IL-13	3460	pg/mL	2.37	4.75	3460
10	IL-15	10780	pg/mL	7.39	14.79	10780
11	IL-17A	18040	pg/mL	12.37	24.75	18040
12	IL-22	44400	pg/mL	91.36	182.72	14800
13	IL-23	51910	pg/mL	35.60	71.21	51910
14	IL-27	238200	pg/mL	163.37	326.75	238200

QC Release:

Kayla Kowalik

Date:

28 JAN 26

QA Release:

[Signature]
for Research Use Only

Date:

28 JAN 26