

101896GR - 6.0



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

CERTIFICATE OF ANALYSIS

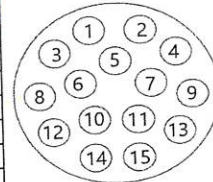
Q-Plex™ Human Custom 14-Plex
Software Product Code: HA1M220712-L14

REF Part Number: 107749GR
LOT Lot Number: HCUK220712 19471 001
Expiration Date: 2024-AUG-16

Reconstitute Calibrator 1 using 600 µL of Sample Diluent
Reconstitute Calibrator 2 using 400 µL of Calibrator 1

Component	Part Number	Lot Number	Recon. Volume	Exp. Date
Plate	101852GR	HCUP230525	N/A	2025-MAY-25
Sample	101104HU	HQ6S220909	N/A	2024-SEP-09
Calibrator	N/A	N/A	N/A	N/A
Assay Diluent	N/A	N/A	N/A	N/A
Calibrator 1	102655HU	HA1M220712	600 µL	2025-JUN-19
Calibrator 2	102855HU	HA2M200303	400 µL	2025-JUN-19
Calibrator Additive	N/A	N/A	N/A	N/A
Controls	N/A	N/A	N/A	N/A
Detection	101856GR	HCUD230608	6 mL	2025-JUN-08
Streptavidin	101173GR	QNSN230216	N/A	2024-AUG-16
Substrate A	101159GR	QNSA230302	N/A	2025-MAR-02
Substrate B+	101120GR	QNSB+230302	N/A	2025-MAR-02
Wash Buffer	101158GR	QNSW230427	N/A	2025-APR-27

Spot #	Analyt	Units	Cal Conc	ULOQ	LLOQ	LLD
1	IFNα	pg/mL	385	385	0.53	0.26
2	IFNβ	pg/mL	21700	21700	29.77	14.88
3	IFNλ	pg/mL	12480	12480	17.12	8.56
4	IFNΩ	pg/mL	3990	3990	5.47	2.74
5	IL-2	pg/mL	1050	1050	4.32	2.16
6	IL-4	pg/mL	1670	1670	2.29	1.15
7	IL-5	pg/mL	2950	2950	4.05	2.02
8	IL-7	pg/mL	1680	1680	2.30	1.15
9	IL-13	pg/mL	2865	2865	3.93	1.97
10	IL-15	pg/mL	9800	9800	13.44	6.72
11	IL-17	pg/mL	19500	19500	26.75	13.37
12	IL-22	pg/mL	44400	14800	182.72	91.36
13	IL-23	pg/mL	45950	45950	63.03	31.52
14	IL-27	pg/mL	238200	238200	326.75	163.37
15	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: 19 JUN 23
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