

101896GR - 6.0



Quansys Biosciences
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CERTIFICATE OF ANALYSIS

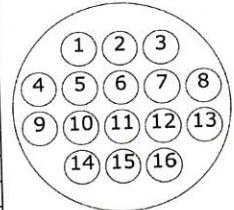
Q-Plex™ Human Custom 15-Plex
Software Product Code: HA1M220712-L15

REF Part Number: 107749GR
LOT Lot Number: HCUK220712 19414 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 Diluent	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-12
Calibrator 2	102855HU	HA2M200303	400 µL	2025-JUN-12
Calibrator Additive	N/A	N/A	N/A	N/A
Controls	N/A	N/A	N/A	N/A
Detection	101856GR	HCUD230601	N/A	2025-JUN-01
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 #	Analyte	Units	Cal Conc	ULOQ	LLOQ	LLD
1	IFN γ	pg/mL	9775	9775	13.41	6.70
2	IL-1 α	pg/mL	3940	3940	5.40	2.70
3	IL-1 β	pg/mL	11800	11800	16.19	8.09
4	IL-6	pg/mL	2850	2850	3.91	1.95
5	IL-8	pg/mL	2080	2080	2.85	1.43
6	IL-10	pg/mL	8400	8400	11.52	5.76
7	IL-12p70	pg/mL	2890	2890	3.96	1.98
8	IL-21	pg/mL	235	235	0.97	0.48
9	IP-10	pg/mL	3240	1080	4.44	2.22
10	MCP-1	pg/mL	1720	573	2.36	1.18
11	MCP-2	pg/mL	585	585	7.22	3.61
12	MIP-1 α	pg/mL	2400	800	3.29	1.65
13	MIP-1 β	pg/mL	1140	1140	1.56	0.78
14	RANTES	pg/mL	6310	6310	8.66	4.33
15	TNF α	pg/mL	6020	6020	8.26	4.13
16	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: 12 JUN 23
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