

101896GR - 7.0



Quansys Biosciences  
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**CERTIFICATE OF ANALYSIS**

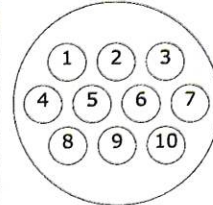
Q-Plex™ Human Cytokine Inflammation Panel 1 (9-Plex)  
Software Product Code: HA1M220712-IF



**REF** Part Number: 110433HU  
**LOT** Lot Number: HClK220712 19987 001  
Expiration Date: 2025-MAR-06

Component	Part Number	Lot Number	Recon. Volume	Exp. Date
Plate	110452HU	HCIP230606	N/A	2025-JUN-06
Sample Diluent	101104HU	HQ6S230525	N/A	2025-MAY-25
Calibrator Diluent	N/A	N/A	N/A	N/A
Assay Diluent	N/A	N/A	N/A	N/A
Competitor	N/A	N/A	N/A	N/A
Calibrator	102655HU	HA1M220712	600 µL	2025-OCT-17
Calibrator Additive	N/A	N/A	N/A	N/A
Controls	N/A	N/A	N/A	N/A
Detection	110956HU 01	HCSDQ6230612	N/A	2025-JUN-12
Streptavidin HRP	101173GR	QNSN230906	N/A	2025-MAR-06
Substrate A	101159GR	QNSA231006	N/A	2025-OCT-06
Substrate B+	101120GR	QNSB+231006	N/A	2025-OCT-06
Wash Buffer	101158GR	QNSW230801	N/A	2025-AUG-01

Spot #	Analyte	Cal Conc	Units	ULOQ	LLOQ	LLD
1	IL-1α	3940	pg/mL	3940	5.40	2.70
2	IL-1β	11800	pg/mL	11800	16.19	8.09
3	IL-2	5150	pg/mL	5150	7.06	3.53
4	IL-4	1670	pg/mL	1670	2.29	1.15
5	IL-6	2850	pg/mL	2850	3.91	1.95
6	IL-8	2080	pg/mL	2080	2.85	1.43
7	IL-10	8400	pg/mL	8400	11.52	5.76
8	IFNγ	9775	pg/mL	9775	13.41	6.70
9	TNFα	6020	pg/mL	6020	8.26	4.13
10	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 OCT 23  
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