



101896GR - 8.0

**QUANSYS**   
 BIOSCIENCES  
**CERTIFICATE OF ANALYSIS**

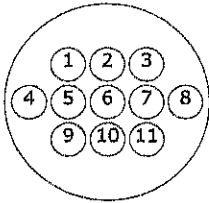
Quansys Biosciences  
 365 N 600 W  
 Logan, UT 84321  
 (435) 752 - 0531

**Q-Plex™ Human Custom 10-Plex**

<b>REF</b>	Part Number: 107749GR-10	Software Product Code:
<b>LOT</b>	Lot Number: HCUK220719 21355 001	<b>HA1M220719-IF2</b>
	Expiration Date: 2025-NOV-22	

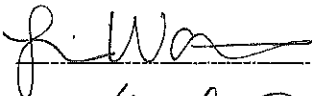

Reconstitute Calibrator 1 using 650 µL of Sample Diluent  
 Reconstitute Calibrator 2 using 400 µL of Calibrator 1

Component	Part Number	Lot Number	Recon. Volume	Exp. Date
Plate	110752HU	HCI2P240925	N/A	2026-SEP-25
Sample Diluent	101104HU	HQ6S240805	N/A	2026-AUG-05
Calibrator 1	102655HU	HA1M220719	650 µL	2026-OCT-25
Calibrator 2	102855HU	HA2M200303	400 µL	2026-OCT-25
Detection	101856GR	HCUD241001	6 mL	2026-OCT-01
Streptavidin HRP	101173GR	QNSN240701	N/A	2026-JAN-01
Substrate A	101159GR	QNSA240801	N/A	2026-MAR-19
Substrate B+	101120GR	QNSB+240801	N/A	2026-MAR-19
Wash Buffer	101158GR	QNSW231122	N/A	2025-NOV-22



**Q-Plex™ ARRAYS**

Spot #	Analyte	Cal Conc	Units	LLD	LLOQ	ULOQ
1	IFNα	340	pg/mL	0.23	0.47	340
2	IFNβ	21700	pg/mL	14.88	29.77	21700
3	IFNγ	8520	pg/mL	5.84	11.69	8520
4	IL-2	1740	pg/mL	3.58	7.16	1740
5	IL-6	2710	pg/mL	1.86	3.72	2710
6	IL-12p70	2740	pg/mL	1.88	3.76	2740
7	IL-15	9520	pg/mL	6.53	13.06	9520
8	IL-17A	17100	pg/mL	11.73	23.46	17100
9	TNFα	5490	pg/mL	3.77	7.53	5490
10	TNFβ	4030	pg/mL	2.76	5.53	4030
11	REF	N/A	N/A	N/A	N/A	N/A

QC Release:  Date: 25 OCT 21  
 QA Release:  Date: 25 OCT 24

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