

101896GR - 7.0



Quansys Biosciences  
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**CERTIFICATE OF ANALYSIS**

Q-Plex™ NHP Custom 15-Plex  
Software Product Code: NHPM220606-CY15

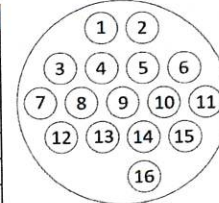


**REF** Part Number: 107749GR  
**LOT** Lot Number: NHPK220606 19755 001  
Expiration Date: 2024-MAY-02

**Reconstitute Calibrator 1 using 500 µL of Sample Diluent**  
**Reconstitute Calibrator 2 using 400 µL of Calibrator 1**

Component	Part Number	Lot Number	Recon. Volume	Exp. Date
Plate	101852GR	NHPP221102	N/A	2024-MAY-02
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
Calibrator 1	109255MB	NHPM220606	500 µL	2025-FEB-22
Calibrator 2	101855GR	NHPCUM221027	400 µL	2025-FEB-22
Calibrator Additive	N/A	N/A	N/A	N/A
Controls	N/A	N/A	N/A	N/A
Detection	101856GR	NHPD230811	6 mL	2025-FEB-11
Streptavidin HRP	101173GR	QNSN230628	N/A	2024-DEC-28
Substrate A	101159GR	QNSA230602	N/A	2025-JUN-02
Substrate B+	101120GR	QNSB+230602	N/A	2025-JUN-02
Wash Buffer	101158GR	QNSW230718	N/A	2025-JUL-18

Spot #	Analyte	Cal Conc	Units	ULOQ	LLOQ	LLD
1	IL-1β	3660	pg/mL	3660	5.02	2.51
2	IL-2	560	pg/mL	560	0.77	0.38
3	IL-4	52	pg/mL	52	0.071	0.036
4	IL-5	300	pg/mL	300	0.41	0.21
5	IL-6	910	pg/mL	910	1.25	0.62
6	IL-8	1920	pg/mL	1920	2.63	1.32
7	IL-10	2460	pg/mL	2460	3.37	1.69
8	IL-12p70	2630	pg/mL	2630	3.61	1.80
9	IL-13	280	pg/mL	280	0.38	0.19
10	IL-15	3100	pg/mL	3100	4.25	2.13
11	IL-17	6390	pg/mL	6390	8.77	4.38
12	IL-18	186	pg/mL	186	0.26	0.13
13	IFNγ	820	pg/mL	820	1.12	0.56
14	TNFα	190	pg/mL	190	0.26	0.13
15	GMCSF	5970	pg/mL	5970	8.19	4.09
16	REF	N/A	N/A	N/A	N/A	N/A



**Q-Plex™ ARRAYS**

QC Release: [Signature] Date: 23 AUG 23  
 QA Release: [Signature] Date: 23 AUG 23

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