



101896GR - 8.0

QUANSYS
BIOSCIENCES
CERTIFICATE OF ANALYSIS

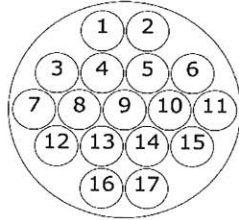
Quansys Biosciences
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Q-Plex™ NHP Cytokine Screen (16-Plex)

REF	Part Number: 110933MB	Software Product Code: NHPM220606-CY16 
LOT	Lot Number: NHPK220606 21719 001	
	Expiration Date: 2025-APR-09	

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	110952MB	NHPP231009	N/A	2025-APR-09
Sample Diluent	101104HU	HQ6S240805	N/A	2026-AUG-05
Calibrator 1	109255MB	NHPM220606	500 µL	2026-JUL-13
Calibrator 2	101855GR	NHPCUM221027	400 µL	2026-JUL-13
Detection	110956MB	NHPD231020	6 mL	2025-APR-20
Streptavidin HRP	101173GR	QNSN241105	N/A	2026-MAY-05
Substrate A	101159GR	QNSA240801	N/A	2026-MAR-19
Substrate B+	101120GR	QNSB+240801	N/A	2026-MAR-19
Wash Buffer	101158GR	QNSW240925	N/A	2026-SEP-25



Q-Plex™ ARRAYS

Spot #	Analyte	Cal Conc	Units	LLD	LLOQ	ULOQ
1	CXCL-1	1760	pg/mL	1.21	2.41	1760
2	GMCSF	5970	pg/mL	4.09	8.19	5970
3	IFN γ	820	pg/mL	0.56	1.12	820
4	IL-1 β	3660	pg/mL	2.51	5.02	3660
5	IL-2	560	pg/mL	0.38	0.77	560
6	IL-4	52	pg/mL	0.036	0.071	52
7	IL-5	300	pg/mL	0.21	0.41	300
8	IL-6	910	pg/mL	0.62	1.25	910
9	IL-8	1920	pg/mL	1.32	2.63	1920
10	IL-10	2460	pg/mL	1.69	3.37	2460
11	IL-12p70	2630	pg/mL	1.80	3.61	2630
12	IL-13	280	pg/mL	0.19	0.38	280
13	IL-15	3100	pg/mL	2.13	4.25	3100
14	IL-17a	6390	pg/mL	4.38	8.77	6390
15	IL-18	186	pg/mL	0.13	0.26	186
16	TNF α	190	pg/mL	0.13	0.26	190
17	REF	N/A	N/A	N/A	N/A	N/A

QC Release:

[Signature]

Date:

13 JAN 25

QA Release:

[Signature]
for Research Use Only

Date:

13 JAN 25