

101896GR - 5.0

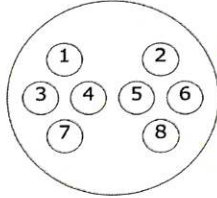


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CERTIFICATE OF ANALYSIS

Q-Plex™ Human Custom 7-Plex
Software Product Code: HCUM200203-ID7

REF Part Number: 107749GR
LOT Lot Number: HCUK200203 19025 001
Expiration Date: 2024-FEB-16



Reconstitute Calibrator 1 using 275 µL of Sample Diluent
Reconstitute Calibrator 2 using 200 µL of Calibrator 1
Reconstitute Calibrator 3 using 200 µL of Calibrator 2

Component	Part Number	Lot Number	Recon. Volume	Exp. Date
Plate	101852GR	HCUP230124	N/A	2025-JAN-24
Sample Diluent	101104GR	HQ6S220909	N/A	2024-SEP-09
Calibrator Diluent	N/A	N/A	N/A	N/A
Assay Diluent	462183HU	HADV220909	N/A	2024-SEP-09
Competitor	462190HU	HCUC211007	5 mL	2025-FEB-16
Calibrator 1	119755HU	HCRM200421	275 µL	2025-FEB-16
Calibrator 2	101855GR	HCUM221027	200 µL	2024-FEB-16
Calibrator 3	462155HU	HCUM200203	200 µL	2025-FEB-16
Detection	101856GR	HCUD230213	N/A	2025-FEB-13
Streptavidin HRP	101173GR	QNSN221228	N/A	2024-JUN-28
Substrate A	101159GR	QNSA221221	N/A	2024-DEC-21
Substrate B+	101120GR	QNSB+221221	N/A	2024-DEC-21
Wash Buffer	101158GR	QNSW221228	N/A	2024-DEC-28

Spot #	Analyte	Units	Cal Conc	ULOQ	LLOQ	LLD
1	*Adiponectin	ng/mL	25000	25000	34.29	17.15
2	CRP	mg/L	0.85	0.85	0.0012	0.00058
3	IL-1β	pg/mL	3900	3900	5.35	2.67
4	IL-6	pg/mL	360	360	0.49	0.25
5	IL-8	pg/mL	2200	2200	3.02	1.51
6	TNFα	pg/mL	630	630	0.86	0.43
7	VEGF	pg/mL	2050	2050	2.81	1.41
8	REF	N/A	N/A	N/A	N/A	N/A

*Competitive Assay



QC Release: *[Signature]* Date: 17 FEB 23
QA Release: *[Signature]* Date: 17 FEB 23

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