

CERTIFICATE OF ANALYSIS AND PRODUCT CARD

Product Name: Q-Plex™ Human Micronutrient v2 (7-Plex)

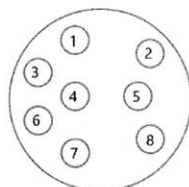
Order No. 20724

Part No. 355149HU

Lot No. HMTK210930 17838 001

Exp Date: 2023-MAR-30

Software Product Code: HMTMA210930-V2



**Reconstitute Calibrator with 270 µL of Sample Diluent
and 30 uL of Calibrator Additive**

Component	Part No.	Lot No.	Exp. Date
Plate	355152HU	HMTTP220524	2023-NOV-24
Sample Diluent	355157HU	HMTS220517	2023-NOV-17
Calibrator	355155HU	HMTM210930	2023-DEC-08
Calibrator Additive	355142HU	HMTA210930	2023-MAR-30
Competitor	355190HU	HMTC210923	2023-DEC-08
Detection	355156HU	HMTD220525	2023-NOV-25
Streptavidin HRP	101173GR	QNSN220321	2023-SEP-21
Substrate A	101159GR	QNSA220202	2024-FEB-02
Substrate B2	101128GR	QNSB2220202	2024-FEB-02
Wash Buffer	101158GR	QNSW211201	2023-DEC-01

Spot #	Analyte	Units	Cal Conc	ULOQ	LLOQ	LLD
1	Ferritin	µg/L	27.12	20.99	0.029	0.014
2	*AGP	g/L	0.49	0.49	0.0006722	0.0003361
3	Tg	µg/L	15.32	15.32	0.021	0.011
4	sTfR	mg/L	3.12	4.16	0.0057	0.0029
5	REF	N/A	N/A	N/A	N/A	N/A
6	CRP	mg/L	0.99	0.17	0.0001	0.00059
7	HRP2	µg/L	1.59	1.59	0.0100	0.0051
8	*RBP4	µmol/L	1.30	1.30	0.0053	0.0027

*Competitive Assay

Quality Release:

Mare Kelly
for Research Use Only

101896GR 2.0