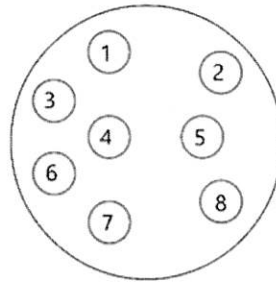


LYOPHILIZED CONTROL INFORMATION

Control 1

Part Number: 355131HU
Lot Number: HMTQ240318-1
Expiration Date: 2027-DEC-15
Recon. Volume: 400 µL



Control 2

Part Number: 355132HU
Lot Number: HMTQ240318-2
Expiration Date: 2027-DEC-15
Recon. Volume: 400 µL

Q-Plex™ Human Micronutrient v2 (7-Plex)

SPOT #	ANALYTE	CAL CONC.	UNITS	Control 1		Control 2	
				Range Low	Range High	Range Low	Range High
1	Ferritin	22.60	µg/L	21.78	65.95	4.49	14.61
2	*AGP	0.38	g/L	0.25	0.68	0.084	0.29
3	Tg	16.10	µg/L	30.73	81.02	4.72	19.58
4	sTfR	4.30	mg/L	2.36	8.76	0.12	2.43
5	REF	N/A	N/A	N/A	N/A	N/A	N/A
6	CRP	0.97	mg/L	0.74	2.00	0.12	0.46
7	HRP2	1.77	µg/L	6.00	15.82	1.37	3.62
8	*RBP4	0.97	µmol/L	0.87	2.28	0.16	0.63

Q-Plex™ ARRAYS
*Competitive Assay

Instructions for Use:

Controls for the Q-Plex™ Human Micronutrient v2 (7-Plex) are made of lyophilized human serum. Expected ranges are set to reflect biological variance and values are determined using the following reconstitution instructions.

1. Reconstitute the vials labeled Control 1 & Control 2 using 400 µL of Complete Sample Diluent.
2. Dilute the Controls 1:10 in Complete Sample Diluent before loading the Controls onto the Plate.
3. In Q-View's Well Assignment step, label the wells as Controls and assign a 1:40 dilution factor.

QC Release: Kayla Kowallis

Date: 12 Dec 25

QA Release: [Signature]

Date: 12 DEC 25

for Research Use Only

Revision No. 7.0