

Specific Protein Control Control – Level 3

Assignment of values (**REF** CAB0302 **LOT** 08H1101)

Instrument	Analyte	Unit	Specific Protein Control Level 3		
			Target	SD	Range
Canon TBA-120FR/ TBA-FX8	ALB	g/L	72.44	6.64	53.71-93.58
	TP	g/L	121.76	10.89	86.79-152.15
	IgA	mg/dL	379.85	38.20	326.21-555.40
	IgG	mg/dL	1558	158.97	1259-2213
	IgM	mg/dL	188.19	19.13	136.31-251.11
	IgE	IU/mL	434.77	34.78	286.71-495.40
	C3	mg/dL	243.55	21.68	166.40-296.48
	C4	mg/dL	48.56	4.80	29.70-58.48
	RF	U/mL	60.34	5.82	45.36-80.26
	ASO	U/mL	293.55	24.77	213.05-361.65
	CRP	mg/L	38.71	3.73	27.85-50.25
	Ferr	ng/mL	383.26	33.63	285.63-487.43
	TRF	g/L	4.73	0.42	3.01-5.53
	RBP	mg/L	88.70	8.89	60.81-114.12
	α 1-MG	mg/L	34.23	3.76	27.62-50.19
	β 2-MG	mg/L	2.68	0.24	2.07-3.54
	PAB	mg/L	463.26	40.69	339.89-584.01
	CysC	mg/L	3.18	0.29	2.29-4.03
	HPT	g/L	1.69	0.20	1.31-2.52
	AAT	g/L	2.40	0.25	1.44-2.95
Beckman AU680	κ -LC	g/L	4.45	0.46	3.28-6.02
	λ -LC	g/L	2.68	0.26	2.04-3.60
	ALB	g/L	66.26	7.06	46.76-89.14
	TP	g/L	112.35	11.12	80.20-146.91
	IgA	g/L	3.80	0.37	3.05-5.27
	IgG	g/L	20.31	1.78	14.28-24.94
	IgM	g/L	1.40	0.17	1.24-2.23
	IgE	IU/mL	246.04	27.92	196.44-363.99
	C3	g/L	2.24	0.21	1.71-2.99
	C4	g/L	0.41	0.04	0.33-0.59
	RF	IU/mL	55.95	5.58	48.82-82.28
	ASO	IU/mL	216.05	23.84	164.71-307.73
	CRP	mg/L	34.51	4.36	28.42-54.55

Instrument	Analyte	Unit	Specific Protein Control Level 3		
			Target	SD	Range
Beckman AU680	Ferr	ng/mL	327.23	35.64	257.42-471.29
	TRF	g/L	4.11	0.40	3.22-5.59
	RBP	mg/L	54.82	5.87	45.99-81.22
	α 1-MG	mg/L	30.91	3.47	26.92-47.72
	β 2-MG	mg/L	2.82	0.32	2.30-4.23
	PAB	mg/L	394.28	45.40	309.85-582.23
	CysC	mg/L	3.07	0.31	2.04-3.88
	HPT	mg/L	1.77	0.24	1.23-2.67

Remark: The range printed in the assigned value table should only be considered as a reference and it is recommended that each laboratory establish its own mean and acceptable ranges.