

Specific Protein Control Control – Level 1

Assignment of values (**REF** CAB0102 **LOT** 08H1101)

Instrument	Analyte	Unit	Specific Protein Control Level 1		
			Target	SD	Range
Canon TBA-120FR/ TBA-FX8	ALB	g/L	31.37	2.77	23.25-39.89
	TP	g/L	49.33	4.82	33.87-62.81
	IgA	mg/dL	150.11	15.59	130.54-224.05
	IgG	mg/dL	625	68.36	550-960
	IgM	mg/dL	64.47	8.62	48.47-100.19
	IgE	IU/mL	172.32	15.22	109.64-200.96
	C3	mg/dL	94.45	10.99	70.94-136.87
	C4	mg/dL	18.72	1.70	13.00-23.20
	RF	U/mL	23.07	2.15	18.59-31.50
	ASO	U/mL	106.58	9.86	78.47-137.60
	CRP	mg/L	8.00	0.97	6.64-12.49
	Ferr	ng/mL	130.65	11.11	92.46-159.11
	TRF	g/L	1.68	0.18	1.23-2.33
	RBP	mg/L	35.29	3.90	24.75-48.13
	α 1-MG	mg/L	14.83	1.48	12.77-21.66
	β 2-MG	mg/L	1.08	0.10	0.74-1.36
	PAB	mg/L	177.84	16.70	124.44-224.66
	CysC	mg/L	0.84	0.09	0.57-1.09
	HPT	g/L	0.67	0.08	0.52-0.98
	AAT	g/L	0.96	0.11	0.55-1.19
Beckman AU680	κ -LC	g/L	1.75	0.17	1.33-2.34
	λ -LC	g/L	1.09	0.11	0.79-1.44
	ALB	g/L	30.24	2.50	24.26-39.28
	TP	g/L	46.62	5.51	32.17-65.23
	IgA	g/L	1.45	0.18	1.31-2.41
	IgG	g/L	7.63	0.74	6.51-10.98
	IgM	g/L	0.59	0.09	0.52-1.08
	IgE	IU/mL	101.74	10.53	80.15-143.30
	C3	g/L	0.82	0.10	0.72-1.31
	C4	g/L	0.18	0.02	0.16-0.28
	RF	IU/mL	17.08	2.75	15.39-31.89
	ASO	IU/mL	85.02	11.86	72.53-143.71
	CRP	mg/L	7.19	1.09	6.79-13.32

Instrument	Analyte	Unit	Specific Protein Control Level 1		
			Target	SD	Range
Beckman AU680	Ferr	ng/mL	119.79	12.62	98.55-174.25
	TRF	g/L	1.48	0.17	1.19-2.20
	RBP	mg/L	22.82	2.68	22.26-38.34
	α 1-MG	mg/L	12.94	1.42	11.85-20.39
	β 2-MG	mg/L	0.93	0.10	0.81-1.39
	PAB	mg/L	140.50	17.63	124.39-230.17
	CysC	mg/L	0.82	0.08	0.60-1.05
	HPT	mg/L	0.64	0.09	0.52-1.04

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.