

Specific Protein Control Control – Level 2

Assignment of values (**REF** CAB0202 **LOT** 08H1101)

Instrument	Analyte	Unit	Specific Protein Control Level 2		
			Target	SD	Range
Canon TBA-120FR/ TBA-FX8	ALB	g/L	48.33	4.86	34.78-63.93
	TP	g/L	79.25	7.36	55.88-100.01
	IgA	mg/dL	236.98	29.17	188.70-363.71
	IgG	mg/dL	1029	103.98	823-1447
	IgM	mg/dL	117.68	11.43	87.55-156.12
	IgE	IU/mL	317.77	26.29	205.28-363.04
	C3	mg/dL	153.57	14.26	108.84-194.37
	C4	mg/dL	31.94	2.83	19.99-36.96
	RF	U/mL	34.09	3.21	27.16-46.41
	ASO	U/mL	191.57	19.46	131.21-247.96
	CRP	mg/L	26.95	2.76	19.73-36.30
	Ferr	ng/mL	242.87	22.18	168.58-301.63
	TRF	g/L	2.93	0.26	2.06-3.65
	RBP	mg/L	55.95	4.85	41.37-70.48
	α 1-MG	mg/L	22.82	2.74	17.69-34.15
	β 2-MG	mg/L	1.91	0.19	1.37-2.50
	PAB	mg/L	302.54	25.25	215.02-366.49
	CysC	mg/L	1.73	0.16	1.23-2.18
	HPT	g/L	1.10	0.12	0.86-1.56
	AAT	g/L	1.51	0.16	0.93-1.88
Beckman AU680	κ -LC	g/L	2.90	0.32	2.14-4.03
	λ -LC	g/L	1.76	0.18	1.27-2.37
	ALB	g/L	45.88	3.69	36.98-59.11
	TP	g/L	73.32	7.21	55.69-98.95
	IgA	g/L	2.43	0.25	1.94-3.44
	IgG	g/L	12.72	1.33	9.67-17.63
	IgM	g/L	0.97	0.11	0.83-1.50
	IgE	IU/mL	182.52	18.35	159.14-269.21
	C3	g/L	1.35	0.14	1.14-1.96
	C4	g/L	0.26	0.03	0.22-0.39
	RF	IU/mL	26.82	3.41	21.86-42.34
	ASO	IU/mL	144.81	17.09	115.81-218.33
	CRP	mg/L	24.35	3.13	20.90-39.70

Instrument	Analyte	Unit	Specific Protein Control Level 2		
			Target	SD	Range
Beckman AU680	Ferr	ng/mL	196.54	22.33	163.64-297.61
	TRF	g/L	2.55	0.26	1.95-3.53
	RBP	mg/L	35.09	3.90	31.25-54.63
	α 1-MG	mg/L	19.61	2.95	16.93-34.64
	β 2-MG	mg/L	1.83	0.19	1.53-2.65
	PAB	mg/L	245.24	27.15	209.53-372.44
	CysC	mg/L	1.66	0.14	1.17-1.99
	HPT	mg/L	1.05	0.15	0.84-1.72

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.