

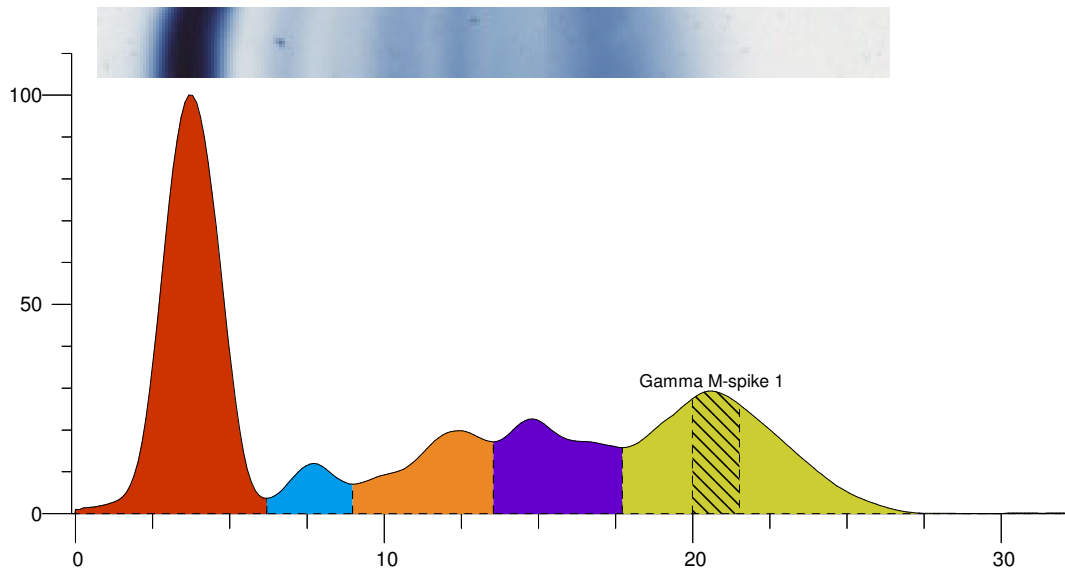
KOS Diagnostic Lab

(A Unit of KOS Healthcare)

PROTEIN ELECTROPHORESIS

NAME SURINDER MANNCHANDA **BARCODE ID** 01507928
AGE/SEX 62 YRS/M **DATE**

Chemistry Results **TP** 9.70(g/dl)



Index	Band	Area	Rel. Area	TP Conc. (g/dl)	Range (g/dl) ^(nm)
1	Albumin	1.856	41.60%	4.04	3.50 ... 5.00
2	Alpha 1	0.197	4.42%	0.43 H	0.11 ... 0.40
3	Alpha 2	0.529	11.87%	1.15 H	0.43 ... 1.03
4	Beta	0.648	14.52%	1.41 H	0.53 ... 1.40
5	Gamma	1.231	27.59%	2.68 H	0.75 ... 1.80
Total		4.461		9.70	
6 M	Gamma M-spike 1	0.356	7.99%	0.78	
Ratio A/G			0.71		

Comment:-

SERUM PROTEIN ELECTROPHORESIS SHOW INCREASED ALPHA 1, ALPHA 2 INCREASED BETA GLOBULIN AND HYPER GAMMA GLOBULIN . M BAND SEEN IN THE GAMMA GLOBULIN REGION . M SPKE IS 0.78 g/dL. KINDLY CORRELATE CLINICALLY ADVICE IFE.

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