

KOS Diagnostic Lab

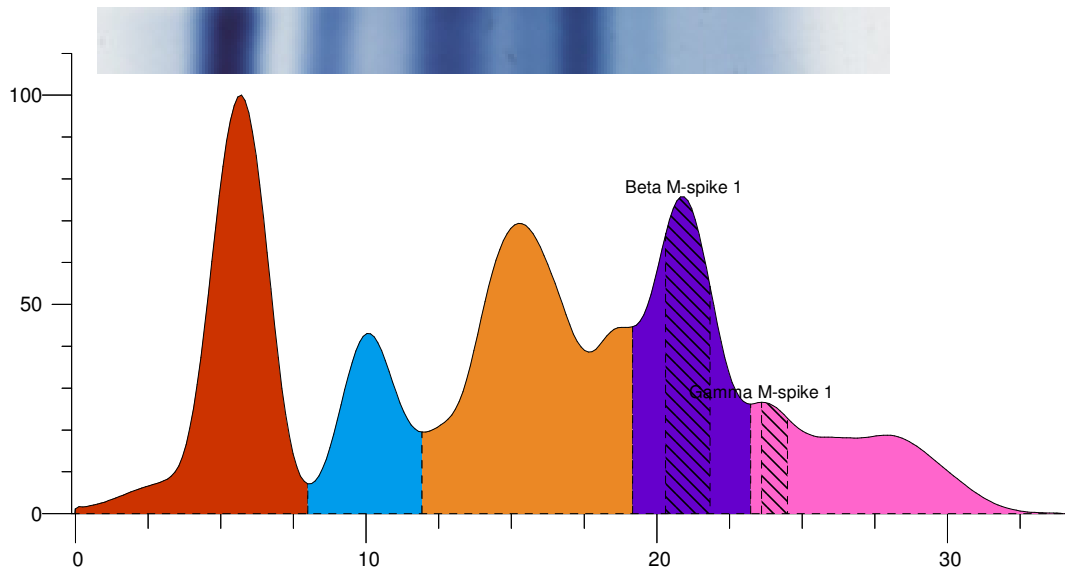
(A Unit of KOS Healthcare)

PROTEIN ELECTROPHORESIS

NAME MALKIT SINGH **BARCODE ID** Z0030506
AGE/SEX 60Y/M **DATE**

Chemistry Results

TP 5.80(g/dl)



Index	Band	Area	Rel. Area	TP Conc. (g/dl)	Range (g/dl) ^(nm)
1	Albumin	1.530	24.15%	1.40 L	3.50 ... 5.00
2	Alpha 1	0.645	10.18%	0.59 H	0.11 ... 0.40
3	Alpha 2	2.001	31.60%	1.83 H	0.43 ... 1.03
4	Beta	1.307	20.64%	1.20	0.53 ... 1.40
5	Gamma	0.850	13.42%	0.78	0.75 ... 1.80
Total		6.333		5.80	
5 M	Beta M-spike 1	0.643	10.15%	0.59	
7 M	Gamma M-spike 1	0.136	2.15%	0.12	
Ratio A/G			0.32		

Comment:-

SERUM PROTEIN ELECTROPHORESIS SHOW HYPOALBUMENEMIA AND INCREASED ALPHA 1 AND ALPHA 2 .BICLONAL GAMMAPATHY SEEN IN GAMMA GLOBULIN . KINDLY CORRELATE CLINICALLY. ADVICE IFE.

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