

KOS Diagnostic Lab

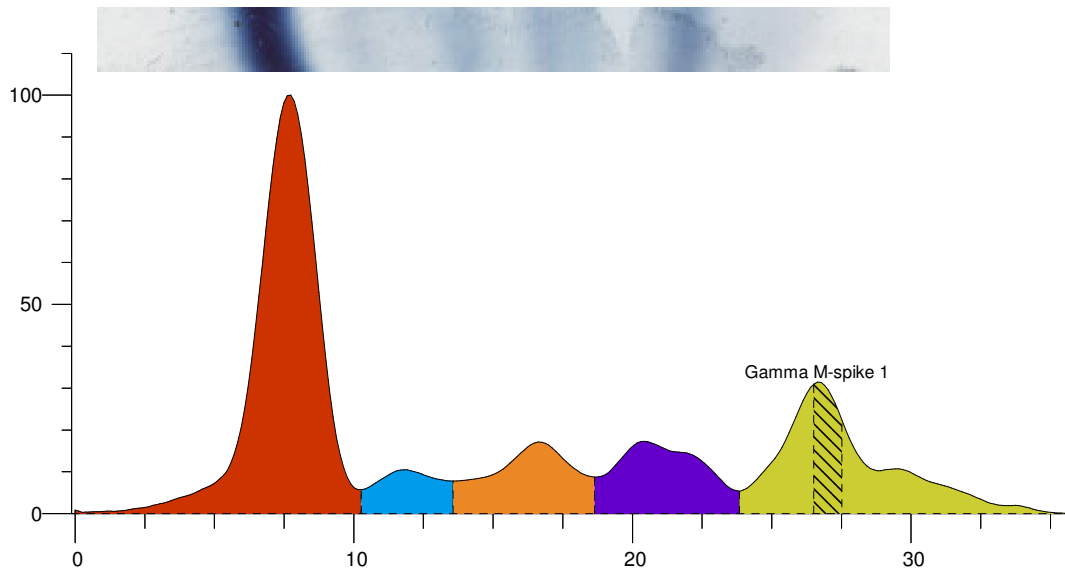
(A Unit of KOS Healthcare)

PROTEIN ELECTROPHORESIS

NAME HARBHAJAN SINGH **BARCODE ID** Y0003730
AGE/SEX 47 YRS/M **DATE**

Chemistry Results

TP 6.13(g/dl)



Index	Band	Area	Rel. Area	TP Conc. (g/dl)	Range (g/dl) ^(nm)
1	Albumin	1.663	47.77%	2.93 L	3.50 ... 5.00
2	Alpha 1	0.189	5.42%	0.33	0.11 ... 0.40
3	Alpha 2	0.390	11.22%	0.69	0.43 ... 1.03
4	Beta	0.432	12.40%	0.76	0.53 ... 1.40
5	Gamma	0.807	23.19%	1.42	0.75 ... 1.80
Total		3.481		6.13	
6 M	Gamma M-spike 1	0.191	5.49%	0.34	
Ratio A/G			0.91		

Comment:-

SERUM PROTEIN ELECTROPHORESIS SHOW HYPOALBUMENEMIA AND M BAND SEEN IN THE GAMMA GLOBULIN REGION . M SPIKE IS 0.34g/dL. KINDLY CORRELATE CLINICALLY. ADVICE IFE

Dr Vinay Chopra
MD (Pathology and Microbiology)

Dr Yugam Chopra
MD (Pathology)