

KOS Diagnostic Lab

(A Unit of KOS Healthcare)

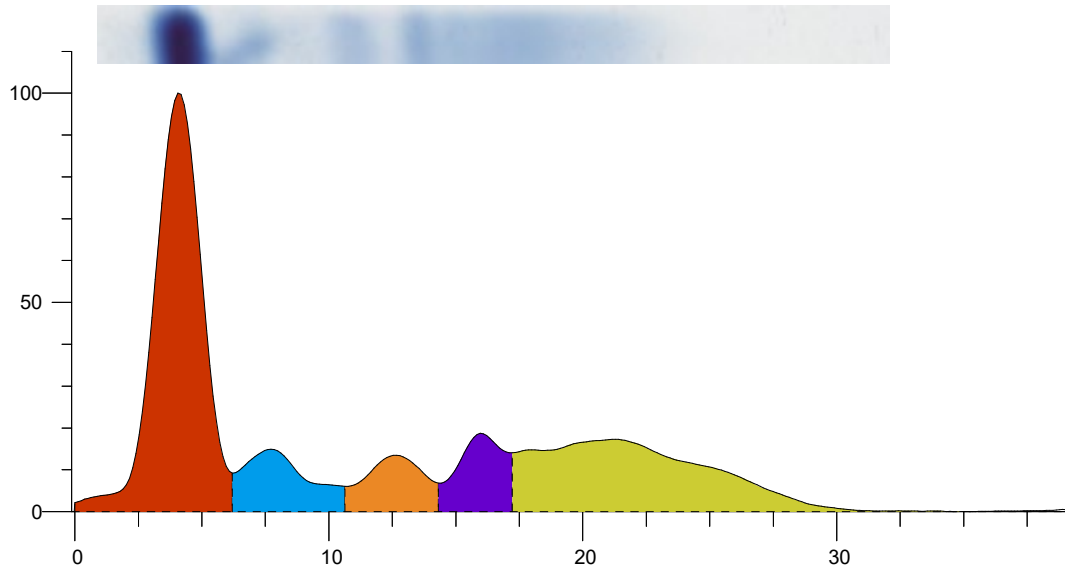
PROTEIN ELECTROPHORESIS

NAME PARDEEP SINGH
AGE/SEX 48/m

BARCODE ID A1214921
DATE 12/01/2025

Chemistry Results

TP 7.48(g/dl)



Index	Band	Area	Rel. Area	TP Conc. (g/dl)	Range (g/dl)	(mm)
1	Albumin	1.190	45.38%	3.39 L	3.50 ... 5.00	
2	Alpha 1	0.244	9.29%	0.70 H	0.11 ... 0.40	
3	Alpha 2	0.199	7.59%	0.57	0.43 ... 1.03	
4	Beta	0.220	8.39%	0.63	0.53 ... 1.40	
5	Gamma	0.769	29.34%	2.19 H	0.75 ... 1.80	
Total		2.621		7.48		

Ratio A/G 0.83

Comment:-

Protein electrophoresis shows Hypoalbuminemia, increased Alpha 1 _hyper gamma globline. Kindly correlate clinically. Advice IFE immunofixation electrophoresis further confirmation.

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