

# KOS Diagnostic Lab

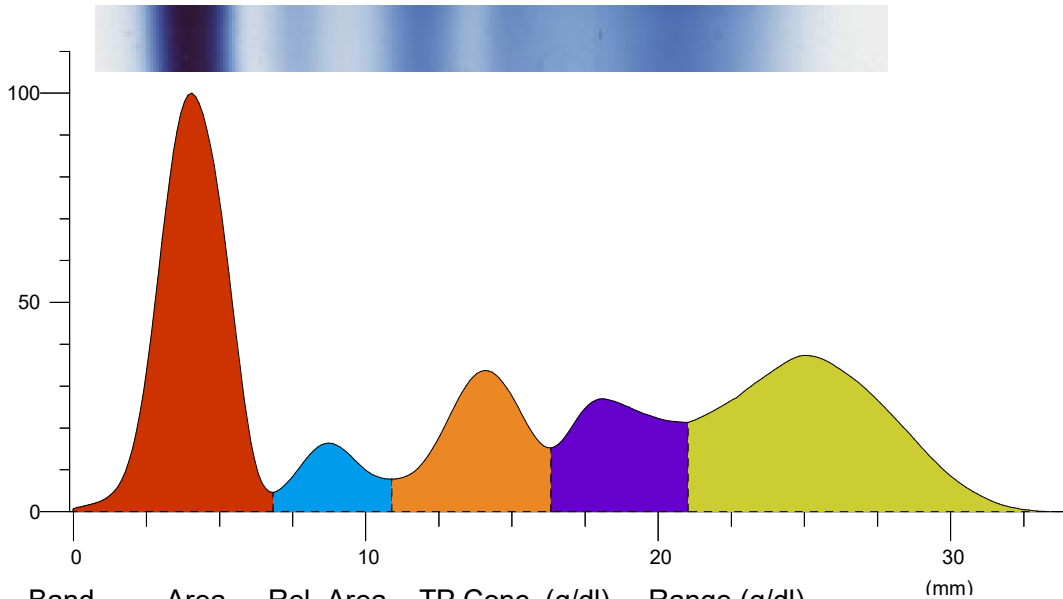
(A Unit of KOS Healthcare)

## PROTEIN ELECTROPHORESIS

NAME	MANJIT KAUR	BARCODE ID	71/FEMALE
AGE/SEX	M6843256	DATE	14/07/2022

Chemistry Results

TP 9.00(g/dl)



Index	Band	Area	Rel. Area	TP Conc. (g/dl)	Range (g/dl)	(mm)
1	Albumin	2.063	34.54%	3.11 L	3.50 ... 5.00	
2	Alpha 1	0.341	5.70%	0.51 H	0.11 ... 0.40	
3	Alpha 2	0.874	14.64%	1.32 H	0.43 ... 1.03	
4	Beta	0.805	13.47%	1.21	0.53 ... 1.40	
5	Gamma	1.890	31.65%	2.85 H	0.75 ... 1.80	
Total		5.972		9.00		

Ratio A/G 0.53

**Comment:-**

SERUM PROTEIN ELECTROPHORESIS SHOW MILD HYPOALBUMENEMIA.INCREASED ALPHA 1 AND APLHA 2 .HYPER GAMMA GLOBULIN.SUGGESTIVE OF CHRONIC INFLAMMATION.KINDLY CORRELATE CLINICALY

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