

# KOS Diagnostic Lab

(A Unit of KOS Healthcare)

## PROTEIN ELECTROPHORESIS

Name **S.K THAKKAR**

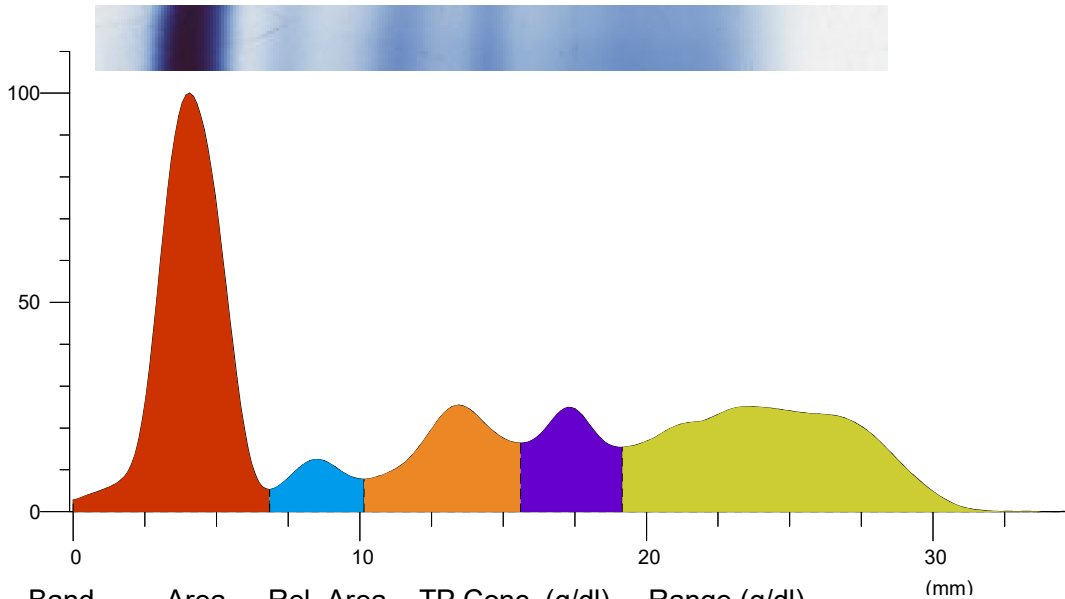
Age/Sex **79**

Barcode ID **10010028**

Date **05/07/2022**

Chemistry Results

TP **9.28(g/dl)**



Index	Band	Area	Rel. Area	TP Conc. (g/dl)	Range (g/dl)	(mm)
1	Albumin	2.036	39.26%	3.64	3.50 ... 5.00	
2	Alpha 1	0.239	4.62%	0.43 H	0.11 ... 0.40	
3	Alpha 2	0.714	13.77%	1.28 H	0.43 ... 1.03	
4	Beta	0.536	10.35%	0.96	0.53 ... 1.40	
5	Gamma	1.660	32.01%	2.97 H	0.75 ... 1.80	
Total		5.186		9.28		

Ratio A/G **0.65**

**Comment:-**

SERUM PROTEIN ELECTROPHORESIS SHOW HYPERPROTEINEMIA.INCREASED ALPHA 1 AND ALPHA 2 .HYPER GAMMA GLOBULIN.SUGGESTIVE TO CHRONIC INFLAMMATION.KINDLY CORRELATE CLINICALLY.

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