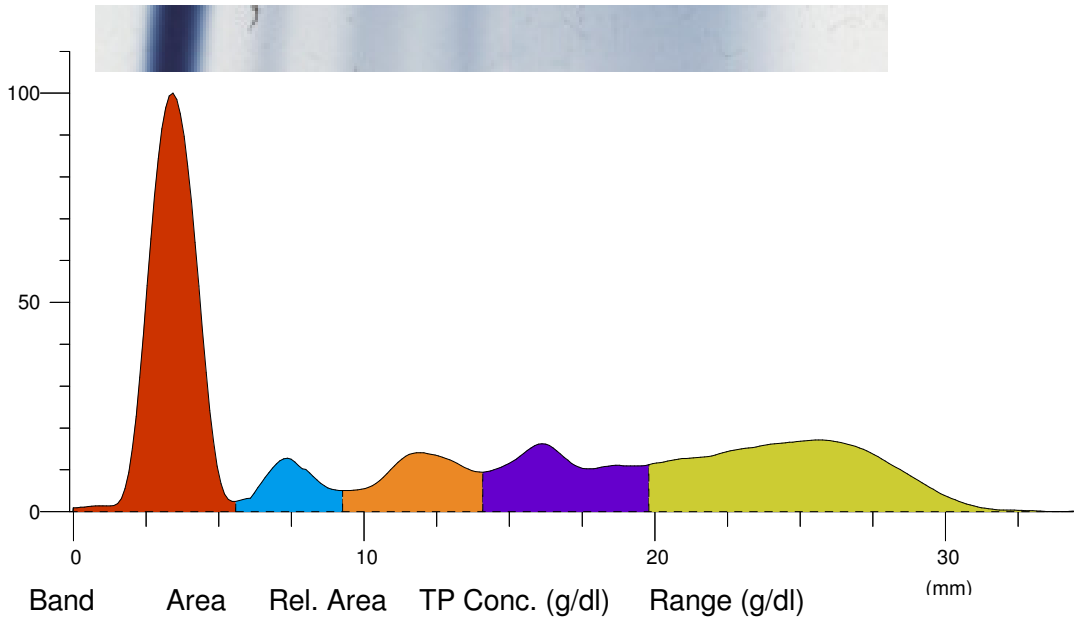
KOS Diagnostic Lab

(A Unit of KOS Healthcare)

PROTEIN ELECTROPHORESIS

NAME	**RAJESH KUMAR**	**BARCODE ID**	**01506251**
AGE/SEX	**36 YRS/M**	**DATE**	

Chemistry Results **TP 8.28(g/dl)**



Index	Band	Area	Rel. Area	TP Conc. (g/dl)	Range (g/dl)
1	Albumin	1.221	40.24%	3.33 L	3.50 ... 5.00
2	Alpha 1	0.181	5.97%	0.49 H	0.11 ... 0.40
3	Alpha 2	0.312	10.27%	0.85	0.43 ... 1.03
4	Beta	0.435	14.34%	1.19	0.53 ... 1.40
5	Gamma	0.886	29.19%	2.42 H	0.75 ... 1.80
Total		3.035		8.28	

Ratio A/G 0.67

Comment:-

SERUM PROTEIN ELECTROPHORESIS SHOW HYPOALBUMENEMIA , INCREASED ALPHA 1 AND HYPER GAMMA GLOBULIN NO M BAND SEEN , KINDLY CORRELATE CLINICALLY.

Dr Vinay Chopra
MD (Pathology and Microbiology)

Dr Yugam Chopra
MD (Pathology