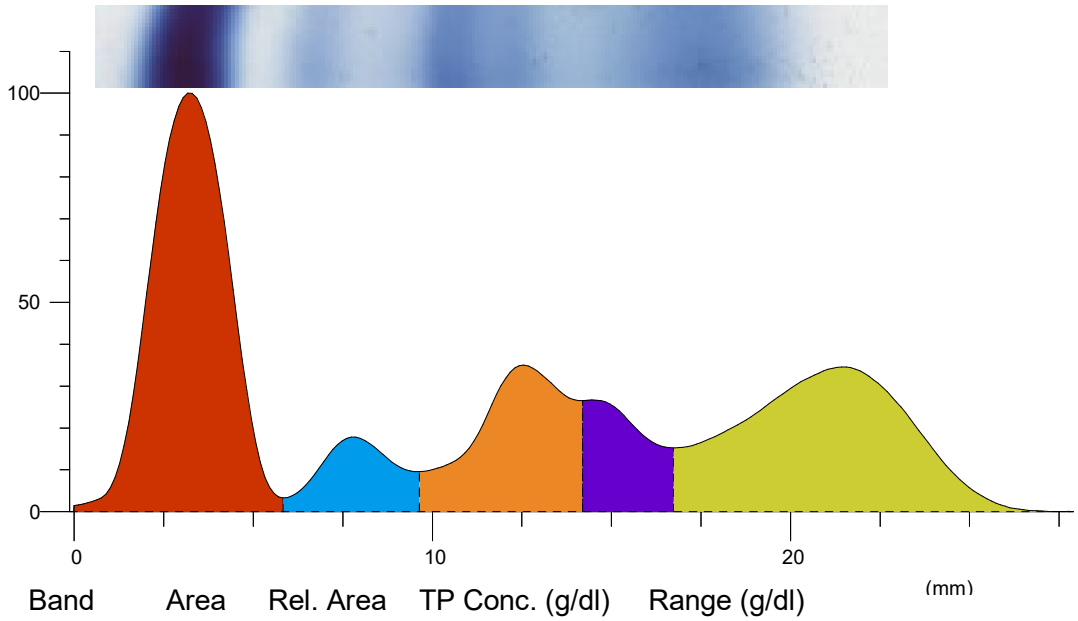
KOS Diagnostic Lab

(A Unit of KOS Healthcare)

PROTEIN ELECTROPHORESIS

NAME	**JUGINDER PAL**	**BARCODE ID**	**Z0032441**
AGE/SEX	**46/MALE**	**DATE**	**31/08/2022**

Chemistry Results **TP 7.66(g/dl)**



Index	Band	Area	Rel. Area	TP Conc. (g/dl)	Range (g/dl)
1	Albumin	1.686	38.75%	2.97 L	3.50 ... 5.00
2	Alpha 1	0.296	6.80%	0.52 H	0.11 ... 0.40
3	Alpha 2	0.706	16.22%	1.24 H	0.43 ... 1.03
4	Beta	0.359	8.25%	0.63	0.53 ... 1.40
5	Gamma	1.304	29.98%	2.30 H	0.75 ... 1.80
Total		4.350		7.66	

Ratio A/G 0.63

Comment:-

SERUM PROTEIN ELECTROPHORESIS SHOW HYPOALBUMENEMIA. INCREASED ALPHA 1 AND ALPHA 2.HYPER GAMMA GLOBULIN.KINDLY CORRELATE CLINICALLY

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