

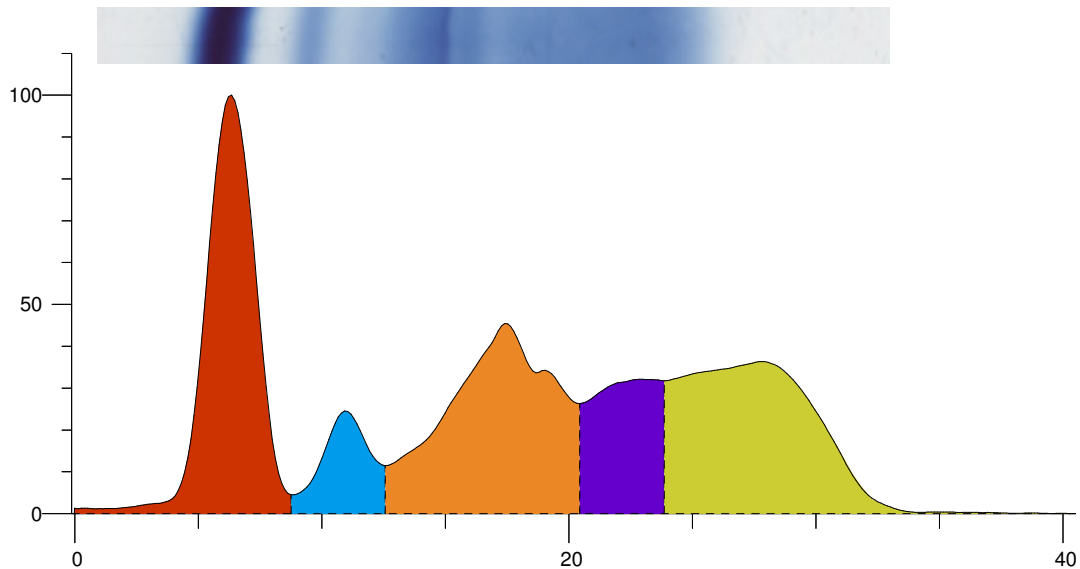
# KOS Diagnostic Lab

(A Unit of KOS Healthcare)

## PROTEIN ELECTROPHORESIS

<b>NAME</b>	DIVYA	<b>BARCODE ID</b>	Z0093957
<b>AGE/SEX</b>	70^Y/F	<b>DATE</b>	07/11/2022

**Chemistry Results**                      **TP 8.93(g/dl)**



Index	Band	Area	Rel. Area	TP Conc. (g/dl)	Range (g/dl)	(mm)
1	Albumin	1.603	27.18%	2.43 L	3.50 ... 5.00	
2	Alpha 1	0.385	6.53%	0.58 H	0.11 ... 0.40	
3	Alpha 2	1.563	26.50%	2.37 H	0.43 ... 1.03	
4	Beta	0.714	12.10%	1.08	0.53 ... 1.40	
5	Gamma	1.632	27.68%	2.47 H	0.75 ... 1.80	
<b>Total</b>		<b>5.897</b>		<b>8.93</b>		

Ratio A/G                                      0.37

**Comment:-**

SERUM PROTEIN ELECTROPHORESIS SHOW HYPOALBUMENEMIA AND INCREASED ALPHA 1, ALPHA 2, HYPERGAMMA GLOBULIN.SUGGESTIVE OF CHRONIC INFLAMMATION. KINDLY CORRELATE CLINICALLY. ADVISE IFE

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