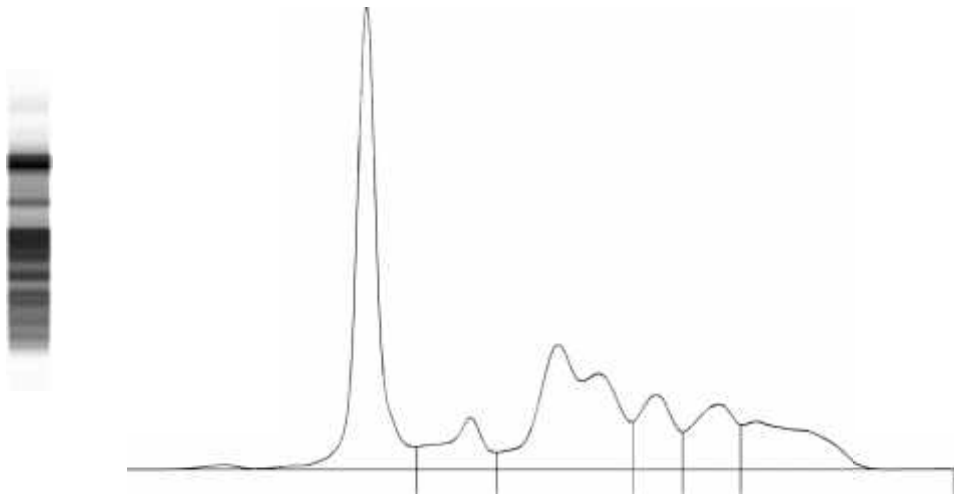


**NAME :** MR RAMESH 0398AMB (68Y/M)  
**REF. BY :** KOS DIAGNOSTIC LAB

**DATE :** 24/01/2018  
**LABCODE:** 0230104966/DEL25  
**BARCODE :** H0483292

Serum protein electrophoresis



Fractions	%		Ref. %	Conc.	Ref. Conc.
Albumin	35.1	<	55.8 - 66.1	2.1	40.2 - 47.6
Alpha 1	7.0	>	2.9 - 4.9	0.4	2.1 - 3.5
Alpha 2	28.2	>	7.1 - 11.8	1.7	5.1 - 8.5
Beta 1	8.6	>	4.7 - 7.2	0.5	3.4 - 5.2
Beta 2	9.1	>	3.2 - 6.5	0.5	2.3 - 4.7
Gamma	12.0		11.1 - 18.8	0.7	8.0 - 13.5

A/G Ratio: 0.54

Total Protein : 5.97 g/dL

**COMMENTS :** There is decrease in albumin with increase in Alpha 1 and Alpha 2 (acute phase reactant). M band not detected.

**TECHNOLOGY :** Fully automated Capillary zone electrophoresis (Sebia Capillary 2 flex piercing).

Dr. Prachi Sinker MD

Dr. Caesar Sengupta MD