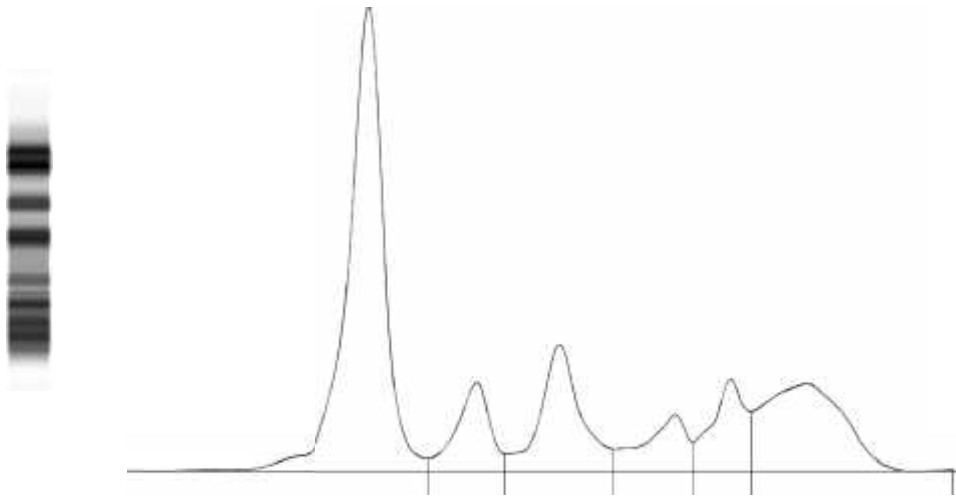


NAME : MR RAMU JI 0564AMB (77Y/M)
REF. BY : KOS DIAGNOSTIC LAB

DATE : 2/2/2018
LABCODE: 010203662/DEL25
BARCODE : G7682797

Serum protein electrophoresis



Fractions	%	Ref. %	Conc.	Ref. Conc.
Albumin	45.2 <	55.8 - 66.1	3.1	3.6 - 5.4
Alpha 1	8.0 >	2.9 - 4.9	0.6	0.2 - 0.4
Alpha 2	13.6 >	7.1 - 11.8	0.9	0.5 - 1.0
Beta 1	6.4	4.7 - 7.2	0.4	0.3 - 0.6
Beta 2	8.2 >	3.2 - 6.5	0.6	0.2 - 0.5
Gamma	18.6	11.1 - 18.8	1.3	0.7 - 1.5

A/G Ratio: 0.82

Total Protein : 6.95 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 Sinkar MD

Dr. Caesar Sengupta MD