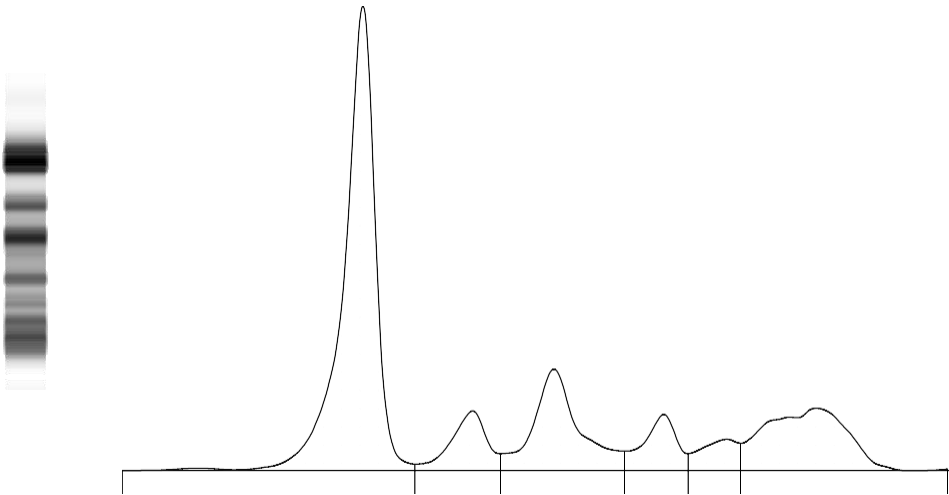


NAME : MR SOM NATH 20401A  
REF. BY : KOS DIAGNOSTICS

DATE : 24/10/2018  
LABCODE: 231004455/DEL25  
BARCODE : M0931488

### Serum protein electrophoresis



Fractions	%	Ref. %	Conc.	Ref. Conc.
Albumin	49.5 <	55.8 - 66.1	3.5	3.6 - 5.4
Alpha 1	7.2 >	2.9 - 4.9	0.5	0.2 - 0.4
Alpha 2	15.6 >	7.1 - 11.8	1.1	0.5 - 1.0
Beta 1	6.2	4.7 - 7.2	0.4	0.3 - 0.6
Beta 2	4.0	3.2 - 6.5	0.3	0.2 - 0.5
Gamma	17.5	11.1 - 18.8	1.2	0.7 - 1.5

A/G Ratio: 0.98

Total Protein : 7 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