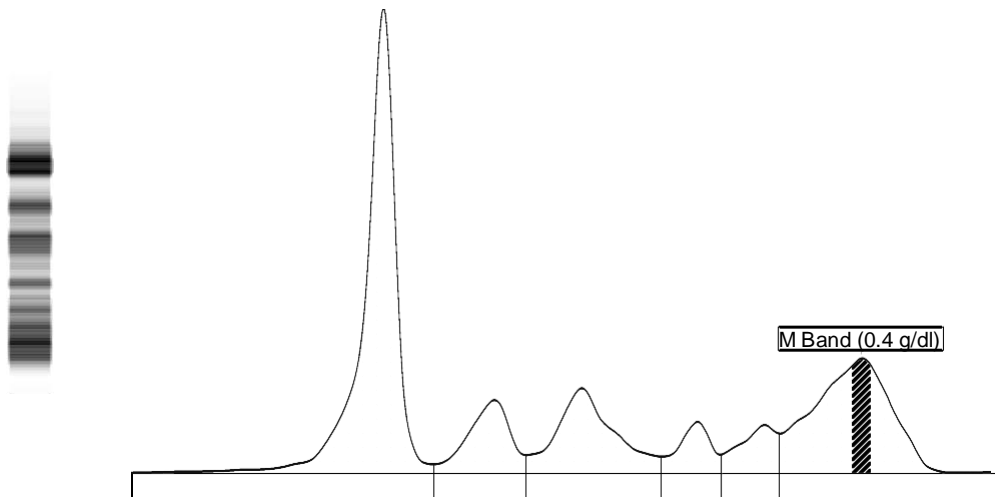


JITM SKILLS PVT LTD
D-84,Sect-2,NOIDA (UP)201301

NAME : MR DINESH (57Y/M)
REF. BY : IMMUNO DIAGNOSTIC

DATE : 16/06/2023
LABCODE: 20230615001931/DEL25
BARCODE : V2533773

Serum protein electrophoresis



Fractions	%		Ref. %	Conc.	Ref. Conc.
Albumin	41.4	<	55.8 - 66.1	2.6	3.6 - 5.4
Alpha 1	8.9	>	2.9 - 4.9	0.6	0.2 - 0.4
Alpha 2	14.0	>	7.1 - 11.8	0.9	0.5 - 1.0
Beta 1	4.8		4.7 - 7.2	0.3	0.3 - 0.6
Beta 2	5.1		3.2 - 6.5	0.3	0.2 - 0.5
Gamma	25.8	>	11.1 - 18.8	1.6	0.7 - 1.5

A/G Ratio: 0.71

Total Protein : 6.19 g/dL

COMMENTS : There is sharp distortion in gamma region suggesting the possibility of Monoclonal component. (M band = 0.4 g/dl; SMC = 5.7 %)Advised: Immunofixation study for confirmation.

TECHNOLOGY : Fully automated Capillary Zone Electrophoresis (Sebia Capillarys 3 OCTA).

Dr Kuldeep Singh MD(Path)

Dr Sachin Patil MD(Path)