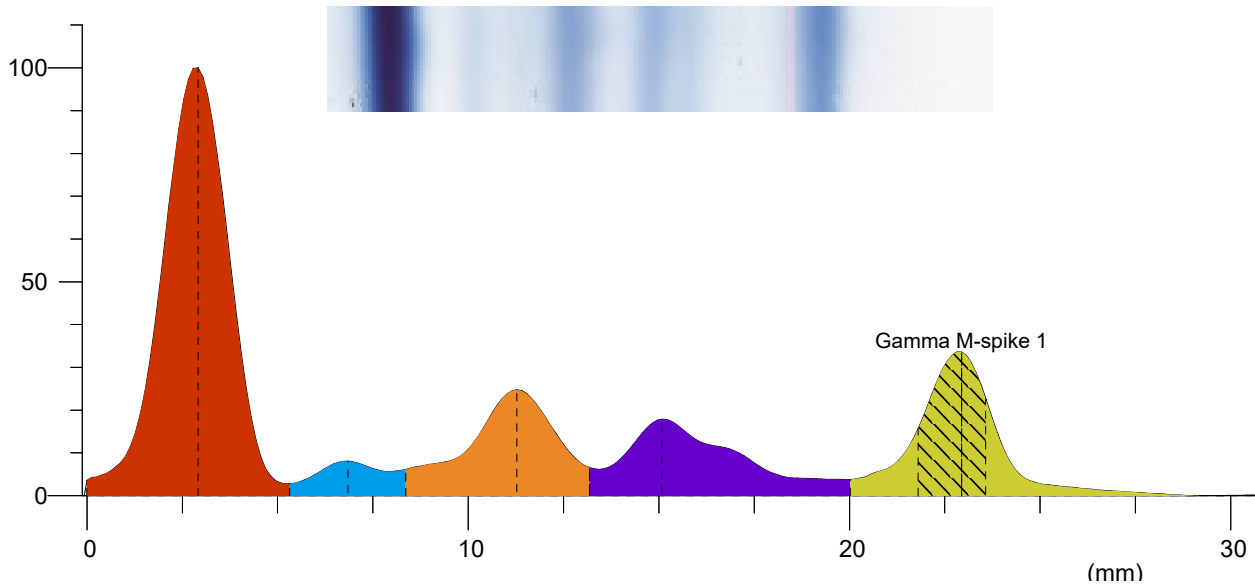


SERUM PROTEIN ELECTROPHORESIS REPORT

PATIENT NAME Mr. SEBASTIAN
AGE/GENDER 66 YRS/Male REPORTED DATE 12/05/2024
SAMPLE ID A1170023



Index	Band	Rel. Area	Total Protein Conc. (g/dL)	Range (g/dL)
1	Albumin	47.43%	3.18 L	3.20 ... 5.00
2	Alpha 1	4.22%	0.28	0.10 ... 0.40
3	Alpha 2	15.43%	1.03 H	0.60 ... 1.00
4	Beta	14.54%	0.97	0.60 ... 1.30
5	Gamma	18.38%	1.23	0.70 ... 1.50
Total			6.70	
6 M	Gamma	11.39%	0.76	
Ratio A/G		0.90		

COMMENTS:

Spe reads an Ma spike of 0.76 g/dL in the gamma region with a decrease in albumin and an increase in alpha2 fraction. Suggestive of Monoclonal gammopathy.

Adv: IFE to know the involved immunoglobulins

Serum Free light chains