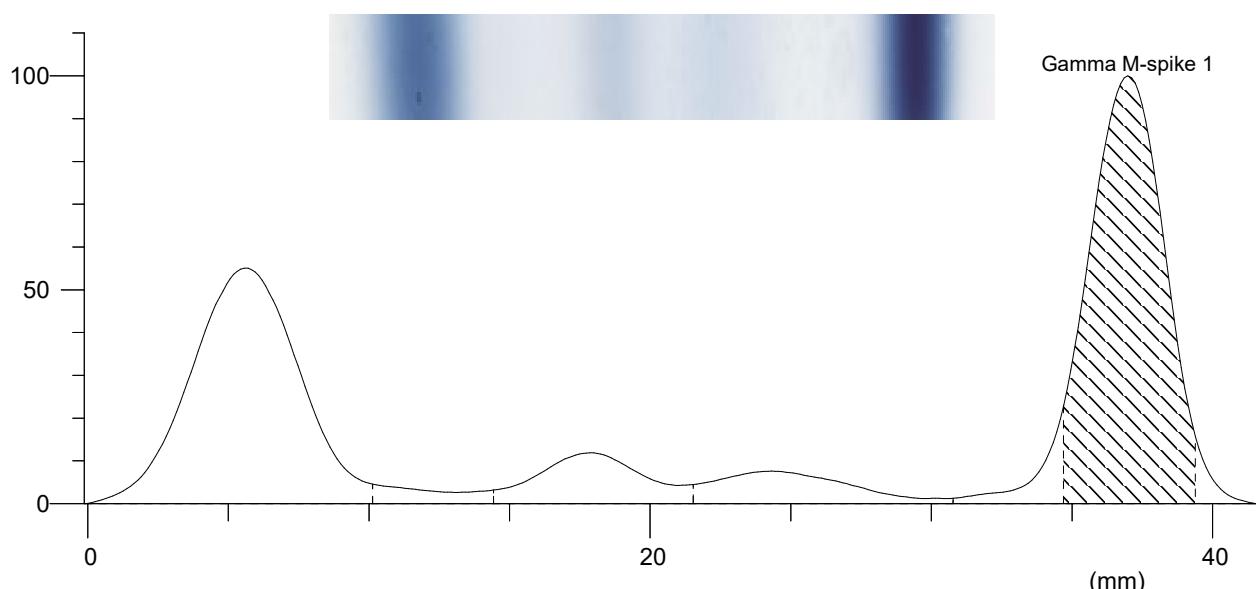


SERUM PROTEIN ELECTROPHORESIS REPORT

PATIENT NAME **Mr. NIMAI MANNA**

AGE/GENDER 65 YRS/Male REPORTED DATE

SAMPLE ID A1330680



Index	Band	Rel. Area	Total Protein Conc. (g/dL)	Range (g/dL)
1	Albumin	35.78%	3.18 L	3.20 ... 5.00
2	Alpha 1	2.02%	0.18	0.10 ... 0.40
3	Alpha 2	7.66%	0.68	0.60 ... 1.00
4	Beta	6.20%	0.55 L	0.60 ... 1.30
5	Gamma	48.33%	4.30 H	0.70 ... 1.50
Total			8.90	
6 M	Gamma	43.97%	3.91	
Ratio A/G		0.56		

COMMENTS:

SPE reads a monoclonal band in gamma region with a decrease in Albumin and beta and increase in Gamma globulin fractions. Suggestive of Monoclonal gammopathy. ADV: IFE to know the involved immunoglobulins Serum free light chain assays
Please correlate clinically.