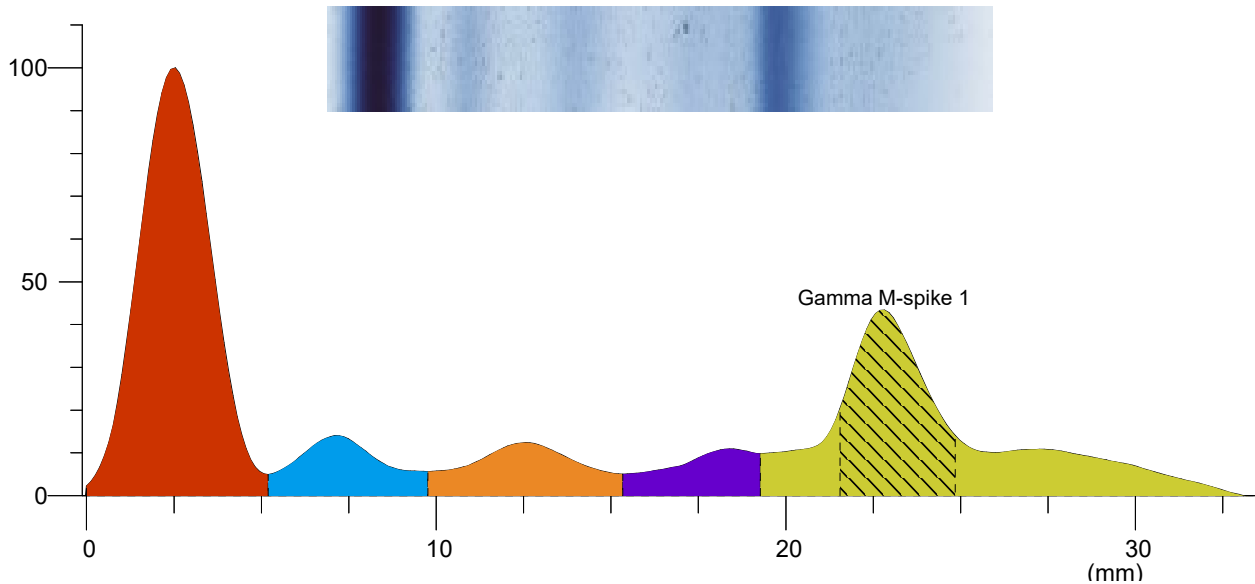


SERUM PROTEIN ELECTROPHORESIS REPORT

PATIENT NAME Mrs. BHANUMATI SAIKIA
AGE/GENDER 74 YRS/Female REPORTED DATE 15/11/2024
SAMPLE ID A1657443



Index	Band	Rel. Area	Total Protein Conc. (g/dL)	Range (g/dL)
1	Albumin	43.69%	3.32	3.20 ... 5.00
2	Alpha 1	7.50%	0.57 H	0.10 ... 0.40
3	Alpha 2	8.53%	0.65	0.60 ... 1.00
4	Beta	5.75%	0.44 L	0.60 ... 1.30
5	Gamma	34.54%	2.62 H	0.70 ... 1.50
Total			7.60	
6 M	Gamma	18.53%	1.41	
Ratio A/G		0.78		

COMMENTS:

SPE reads a Mband of 1.41 g/dL in the gamma region with an increase in Alpha1 and decrease in Beta globulin. Suggestive of Monoclonal gammopathy. ADV: IFE and serum light chain assays.