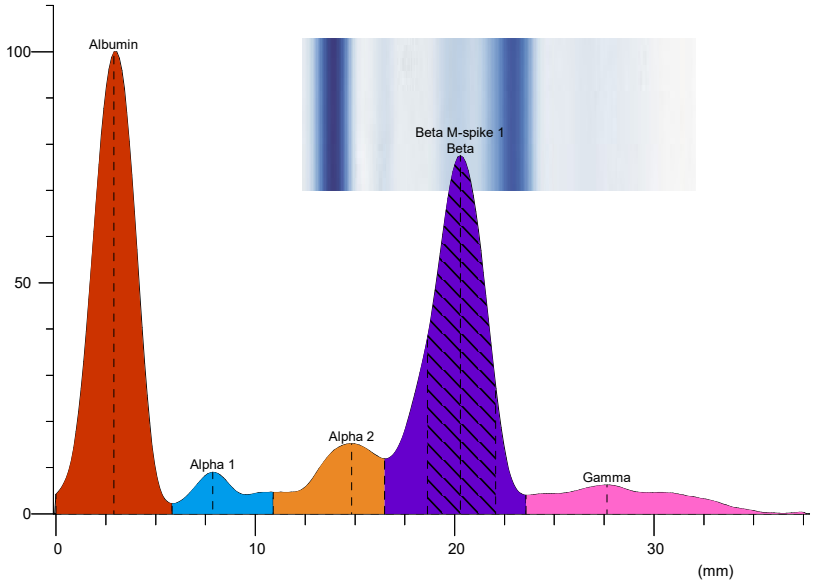
SERUM PROTEIN ELECTROPHORESIS REPORT

Patient Name	Mrs. HARAMANI SAHOO	Sample Process Date	11/8/2025
Age/Gender	81 YRS/Female	Sample ID	B4032761



Index	Band	Rel. Area	Protein Conc	Range (g/dl)
1	Albumin	39.27%	3.42	3.20 ... 5.00
2	Alpha 1	4.24%	0.37	0.10 ... 0.40
3	Alpha 2	8.77%	0.76	0.60 ... 1.00
4	Beta	40.44%	3.52 H	0.60 ... 1.30
5	Gamma	7.27%	0.63 L	0.70 ... 1.50
Total			8.70	
5 M	Beta M-spike 1	31.07%	2.70	
Ratio A/G		0.65		

COMMENTS:
SPE reads a M-Spike of 2.70 g/dL in Beta region with a decrease in Gamma-globulin fractions.
Suggestive of Monoclonal Gammapathy. ADV: IFE _Serum free light chains assay.