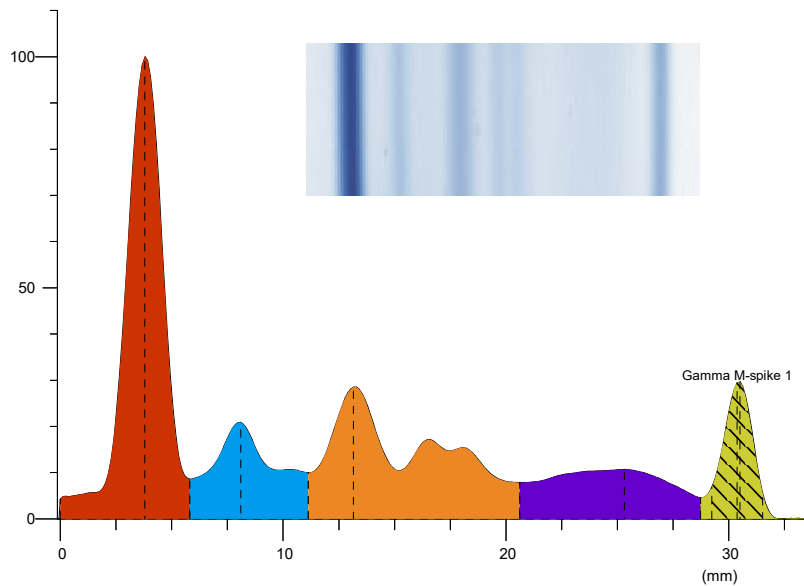


SERUM PROTEIN ELECTROPHORESIS REPORT

Patient Name	Mrs. SHAKUN BAI	Sample Process Date	04/03/2025
Age/Gender	70 YRS/Female	Sample ID	A1839994



Index	Band	Rel. Area	Protein Conc	Range (g/dl)
1	Albumin	37.22%	2.64 L	3.20 ... 5.00
2	Alpha 1	13.04%	0.93 H	0.10 ... 0.40
3	Alpha 2	27.23%	1.93 H	0.60 ... 1.00
4	Beta	13.58%	0.96	0.60 ... 1.30
5	Gamma	8.93%	0.63 L	0.70 ... 1.50
Total			7.10	
6 M	Gamma M-spike 1	8.20%	0.58	
Ratio A/G		0.59		

COMMENTS:

SPE reads a Mspike of 0.58g/dL in the gamma region with an increase in Alpha1 and Alpha2 fractions . Suggestive of Monoclonal gammopathy.
 ADV: IFE _Serum free light chains assay.