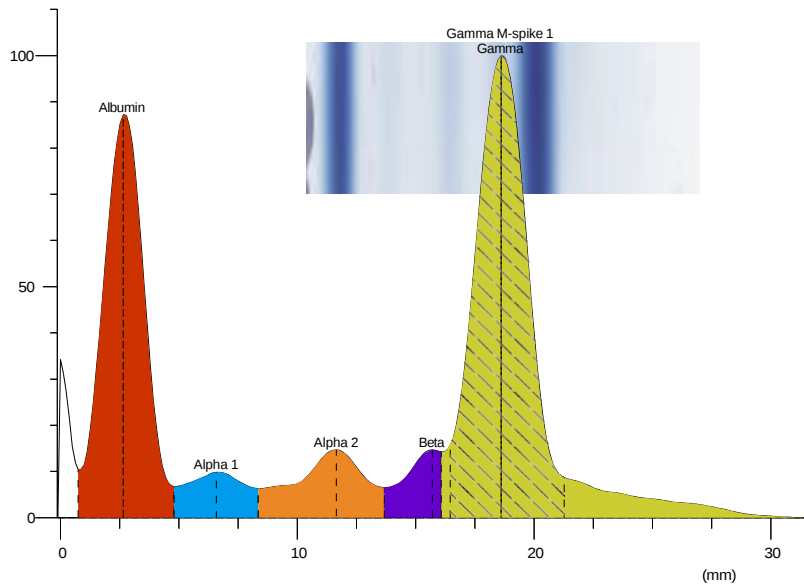


SERUM PROTEIN ELECTROPHORESIS REPORT

Patient Name	Mr. MAHESWAR PRADHAN	Sample Process Date	04/16/2025
Age/Gender	54 YRS/Male	Sample ID	A1322242



Index	Band	Rel. Area	Protein Conc	Range (g/dl)
1	Albumin	30.66%	3.00 L	3.20 ... 5.00
2	Alpha 1	4.98%	0.78 H	0.10 ... 0.40
3	Alpha 2	8.74%	1.22 H	0.60 ... 1.00
4	Beta	4.48%	0.58 L	0.60 ... 1.30
5	Gamma	51.14%	6.12 H	0.70 ... 1.50
Total			11.70	
6 M	Gamma M-spike 1	44.41%	5.25	
Ratio A/G		0.34		

COMMENTS:

SPE reads a M-Spike of 5.25 g/dL with a decrease in Albumin, Beta fractions, an increase in Alpha1 and Alpha2 fractions. Suggestive of Monoclonal Gammopathy.

ADV: IFE _Serum free light chains assay.