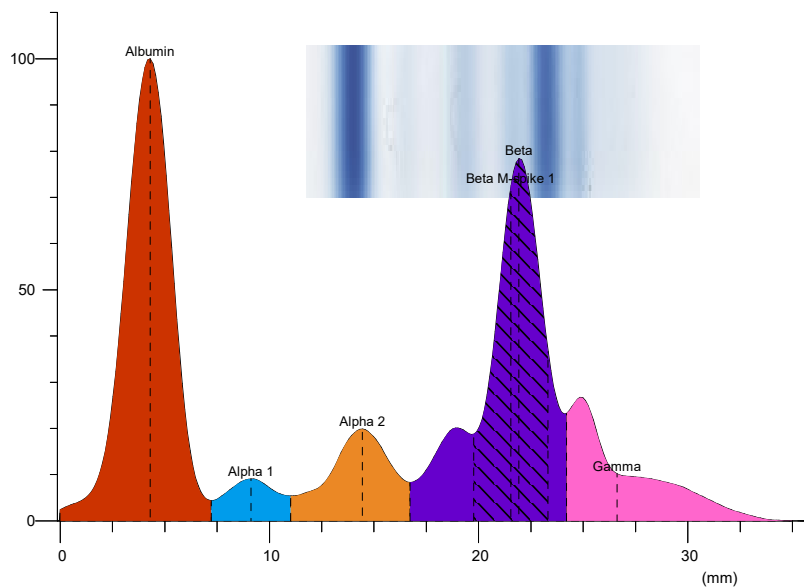


SERUM PROTEIN ELECTROPHORESIS REPORT

Patient Name	Mrs. AREHANA PAUL	Sample Process Date	02/28/2025
Age/Gender	60 YRS/Female	Sample ID	A1776617



Index	Band	Rel. Area	Protein Conc	Range (g/dl)
1	Albumin	37.82%	2.69 L	3.20 ... 5.00
2	Alpha 1	3.72%	0.26	0.10 ... 0.40
3	Alpha 2	9.76%	0.69	0.60 ... 1.00
4	Beta	36.08%	2.56 H	0.60 ... 1.30
5	Gamma	12.62%	0.90	0.70 ... 1.50
Total			7.10	
5 M	Beta M-spike 1	26.11%	1.85	
Ratio A/G		0.61		

COMMENTS:

SPE reads an M-SPIKE of 1.85g/dL in the Beta region with an decrease in Albumin region. Suggestive of Monoclonal gammopathy.

ADV: IFE _ Serum Free light chains assay.