

SERUM PROTEIN ELECTROPHORESIS REPORT

PATIENT NAME

Mr. BHARAT SINGH

AGE/GENDER

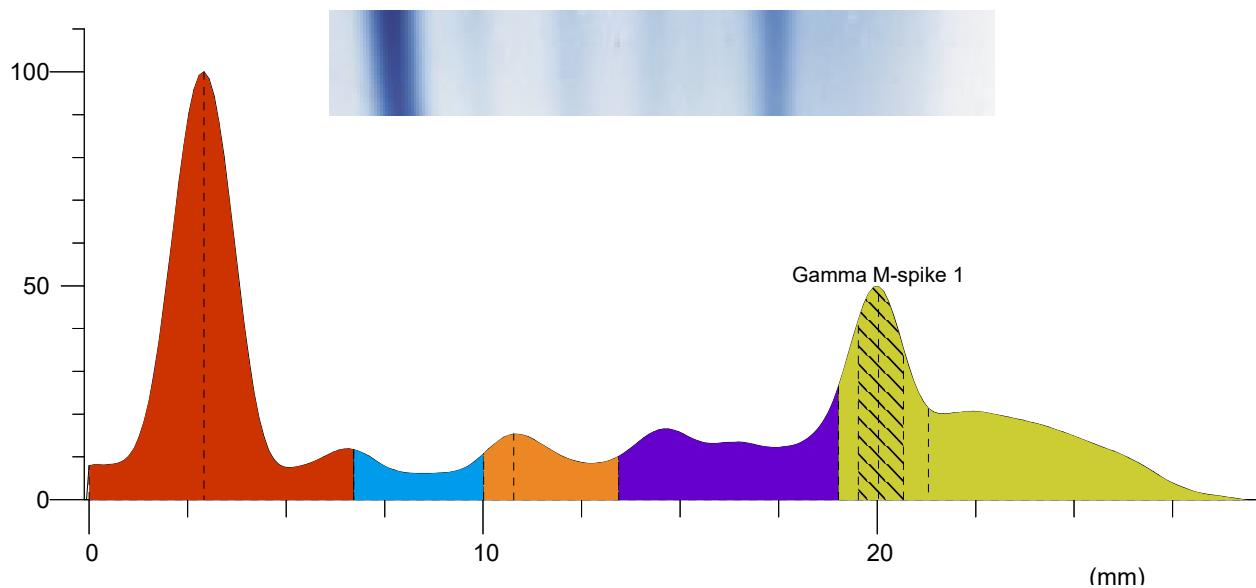
75 YRS/Male

REPORTED DATE

13/01/2025

SAMPLE ID

A1862326



Index	Band	Rel. Area	Total Protein Conc. (g/dL)	Range (g/dL)
1	Albumin	40.41%	2.87 L	3.20 ... 5.00
2	Alpha 1	4.59%	0.33	0.10 ... 0.40
3	Alpha 2	7.16%	0.51 L	0.60 ... 1.00
4	Beta	14.54%	1.03	0.60 ... 1.30
5	Gamma	33.30%	2.36 H	0.70 ... 1.50
Total			7.10	
6 M	Gamma	9.40%	0.67	
Ratio A/G		0.68		

COMMENTS:

SPE reads a M spike of 0.67g/dL in the gamma region with a decrease in Albumin and Alpha2 fractions. Suggestive of Monoclonal gammopathy. Adv: perform IFE to confirm and serum free light chain assay

PLEASE CORRELATE CLINICALLY.