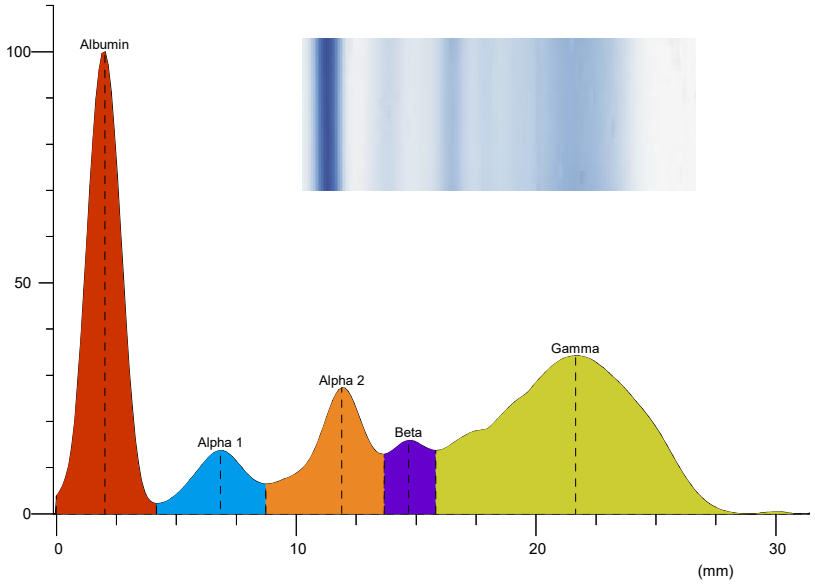
## SERUM PROTEIN ELECTROPHORESIS REPORT

| | | | |
|---|---|---|---|
| Patient Name | Mrs. NUR KHATUN | Sample Process Date | 10/7/2025 |
| Age/Gender | 60 YRS/Female | Sample ID | B3637383 |




| Index | Band | Rel. Area | Protein Conc | Range (g/dl) |
|---|---|---|---|---|
| 1 | Albumin | 30.45% | 1.74 L | 3.20 ... 5.00 |
| 2 | Alpha 1 | 6.70% | 0.38 | 0.10 ... 0.40 |
| 3 | Alpha 2 | 13.30% | 0.76 | 0.60 ... 1.00 |
| 4 | Beta | 5.49% | 0.31 L | 0.60 ... 1.30 |
| 5 | Gamma | 44.06% | 2.51 H | 0.70 ... 1.50 |
| Total | | | 5.70 | |
| Ratio A/G | | 0.44 | | |

COMMENTS:
SPE reads a decrease in Albumin and Beta globulin and increase in Gamma globulin fractions.
Suggestive of Polyclonal Gammapathy.