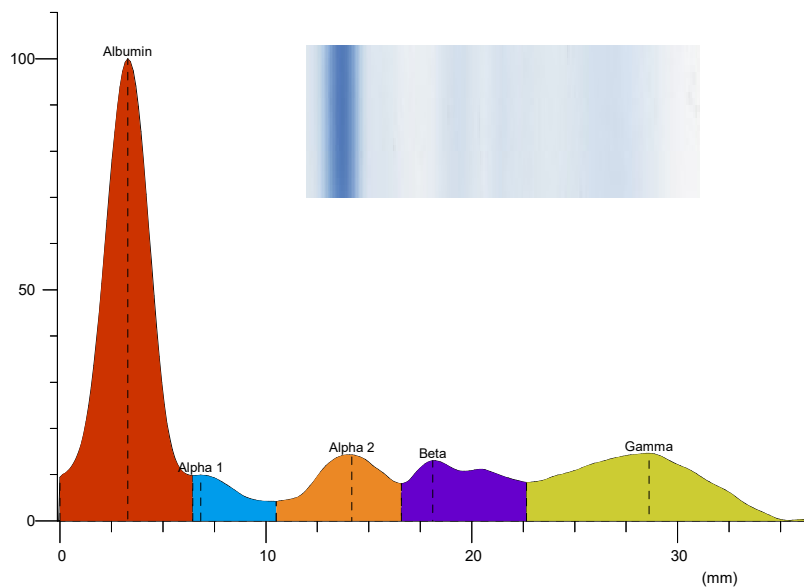


## SERUM PROTEIN ELECTROPHORESIS REPORT

Patient Name Mrs. RANUARA BAGAM Sample Process Date 06/14/2025  
 Age/Gender 70 YRS/Female Sample ID A0698057



| Index | Band    | Area  | Rel. Area | Protein Conc | Range (g/dl)  |
|-------|---------|-------|-----------|--------------|---------------|
| 1     | Albumin | 0.777 | 51.27%    | 3.64         | 3.20 ... 5.00 |
| 2     | Alpha 1 | 0.076 | 4.98%     | 0.35         | 0.10 ... 0.40 |
| 3     | Alpha 2 | 0.164 | 10.82%    | 0.77         | 0.60 ... 1.00 |
| 4     | Beta    | 0.176 | 11.59%    | 0.82         | 0.60 ... 1.30 |
| 5     | Gamma   | 0.323 | 21.34%    | 1.51 H       | 0.70 ... 1.50 |
| Total |         | 1.516 |           | 7.10         |               |

Ratio A/G 1.05

### COMMENTS:

SPE reads an increase in Gamma-globulins with all other fractions normal. Suggestive of Hypergammaglobulinemia.