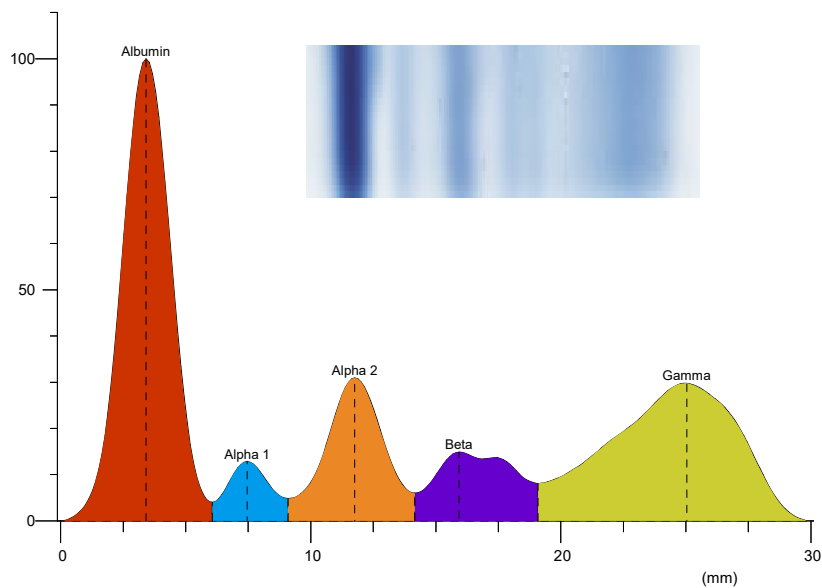


## SERUM PROTEIN ELECTROPHORESIS REPORT

|              |                   |                     |            |
|--------------|-------------------|---------------------|------------|
| Patient Name | Mrs. KAMANA BEGAM | Sample Process Date | 22/02/2025 |
| Age/Gender   | 73 YRS/Female     | Sample ID           | A1038080   |



| Index     | Band    | Rel. Area | Protein Conc | Range (g/dl)  |
|-----------|---------|-----------|--------------|---------------|
| 1         | Albumin | 39.89%    | 3.12 L       | 3.20 ... 5.00 |
| 2         | Alpha 1 | 4.45%     | 0.35         | 0.10 ... 0.40 |
| 3         | Alpha 2 | 14.40%    | 1.13 H       | 0.60 ... 1.00 |
| 4         | Beta    | 9.80%     | 0.77         | 0.60 ... 1.30 |
| 5         | Gamma   | 31.46%    | 2.46 H       | 0.70 ... 1.50 |
| Total     |         |           | 7.83         |               |
| Ratio A/G |         | 0.66      |              |               |

### COMMENTS:

SPE reads a decrease in Albumin and increase in Alpha2 and Gamma globulins. Polyclonal gammopathy.