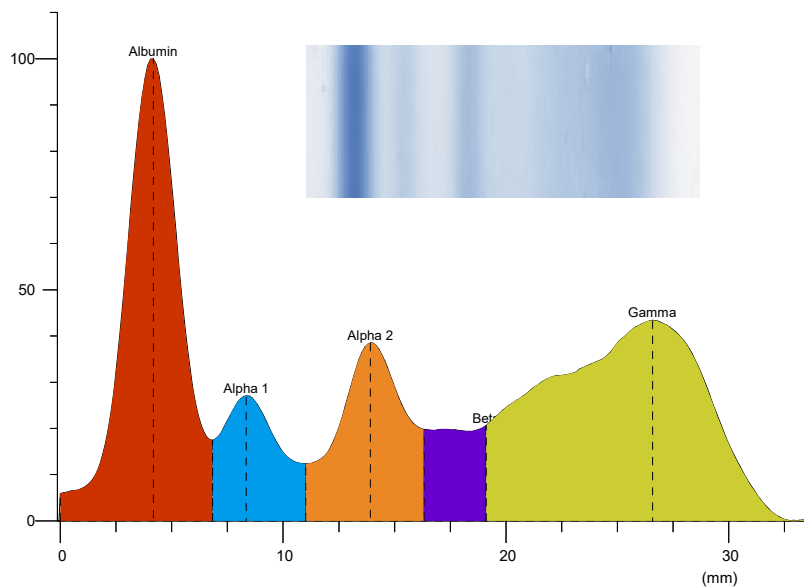


## SERUM PROTEIN ELECTROPHORESIS REPORT

|              |               |                     |            |
|--------------|---------------|---------------------|------------|
| Patient Name | Mr. AKSHYABAT | Sample Process Date | 03/30/2025 |
| Age/Gender   | 49 YRS/Male   | Sample ID           | A2202822   |



| Index     | Band    | Rel. Area | Protein Conc | Range (g/dl)  |
|-----------|---------|-----------|--------------|---------------|
| 1         | Albumin | 30.90%    | 1.82 L       | 3.20 ... 5.00 |
| 2         | Alpha 1 | 8.88%     | 0.52 H       | 0.10 ... 0.40 |
| 3         | Alpha 2 | 14.31%    | 0.84         | 0.60 ... 1.00 |
| 4         | Beta    | 5.85%     | 0.35 L       | 0.60 ... 1.30 |
| 5         | Gamma   | 40.07%    | 2.36 H       | 0.70 ... 1.50 |
| Total     |         |           | 5.90         |               |
| Ratio A/G |         | 0.45      |              |               |

### COMMENTS:

SPE reads an increase in Gamma-globulins and Alpha1 fractions with a decrease in Albumin and Beta fractions. Suggestive of polyclonal Gammopathy with Acute inflammation.