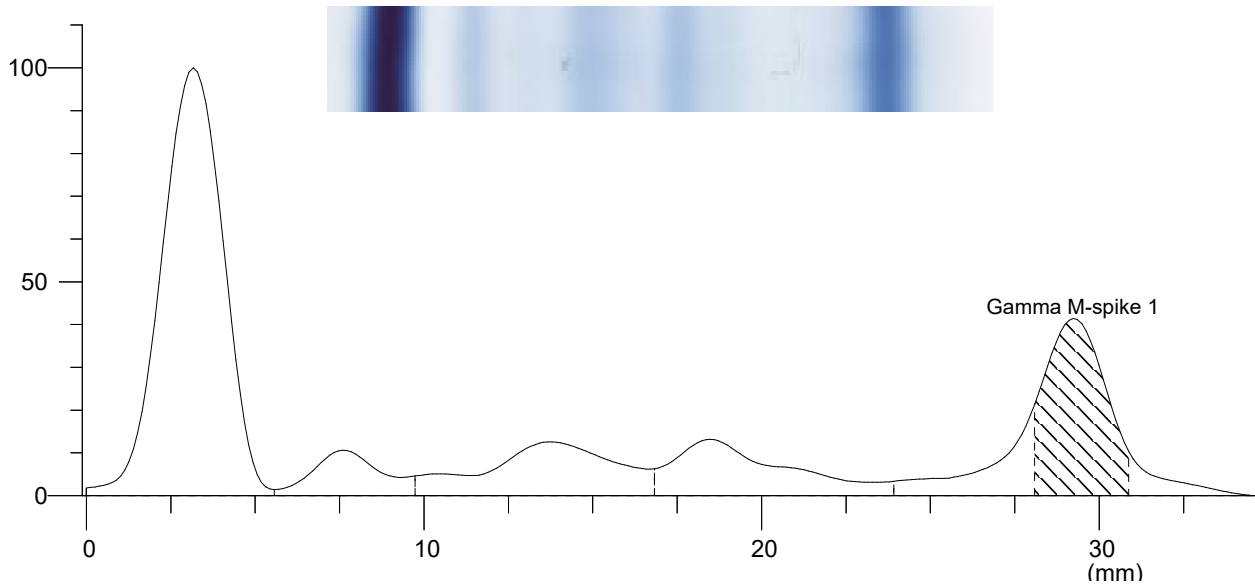


## SERUM PROTEIN ELECTROPHORESIS REPORT

PATIENT NAME Mr. BABULAL BERA  
AGE/GENDER 62 YRS/Male REPORTED DATE 30/09/2024  
SAMPLE ID a0902467



| Index     | Band    | Rel. Area | Total Protein Conc. (g/dL) | Range (g/dL)  |
|-----------|---------|-----------|----------------------------|---------------|
| 1         | Albumin | 45.28%    | 3.12 L                     | 3.20 ... 5.00 |
| 2         | Alpha 1 | 5.41%     | 0.37                       | 0.10 ... 0.40 |
| 3         | Alpha 2 | 12.06%    | 0.83                       | 0.60 ... 1.00 |
| 4         | Beta    | 10.85%    | 0.75                       | 0.60 ... 1.30 |
| 5         | Gamma   | 26.40%    | 1.82 H                     | 0.70 ... 1.50 |
| Total     |         |           | 6.90                       |               |
| 6 M       | Gamma   | 17.92%    | 1.24                       |               |
| Ratio A/G |         | 0.83      |                            |               |

### COMMENTS:

"SPE reads a monoclonal band in gamma region with a decrease in Albumin and increase in Gamma globulin fractions. Suggestive of Monoclonal gammopathy.

ADV: IFE to know the involved immunoglobulins Serum free light chain assays"

Please correlate clinically.