

# KOS Diagnostic Lab

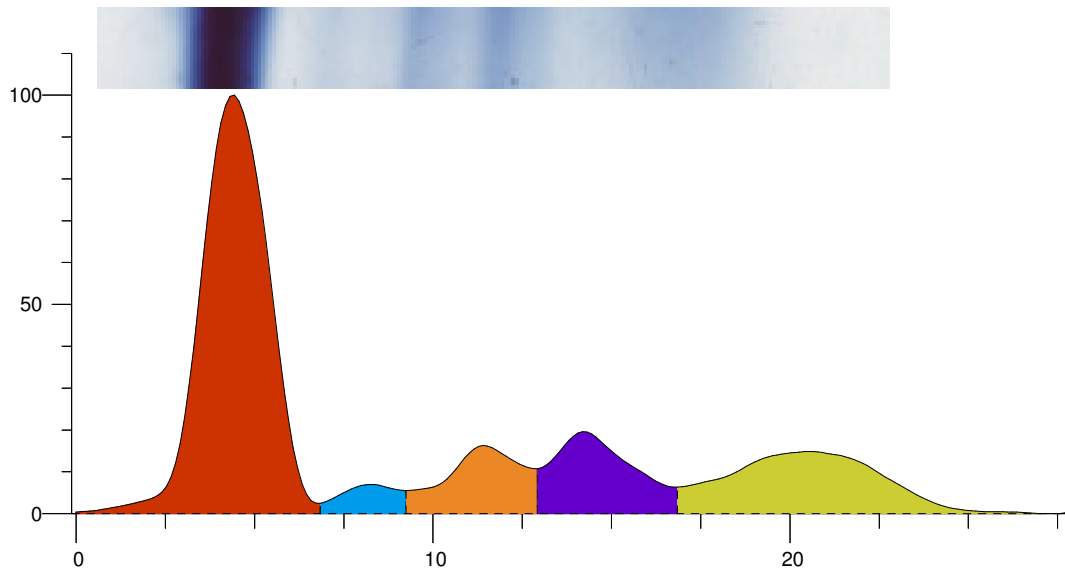
(A Unit of KOS Healthcare)

## PROTEIN ELECTROPHORESIS

**NAME** MEENAKSHI PURI **BARCODE ID** Z0152060  
**AGE/SEX** 58 YRS/F **DATE**

**Chemistry Results**

**TP** 10.78(g/dl)



| Index | Band    | Area  | Rel. Area | TP Conc. (g/dl) | Range (g/dl)  | (mm) |
|-------|---------|-------|-----------|-----------------|---------------|------|
| 1     | Albumin | 1.650 | 54.77%    | 5.90 H          | 3.50 ... 5.00 |      |
| 2     | Alpha 1 | 0.099 | 3.30%     | 0.36            | 0.11 ... 0.40 |      |
| 3     | Alpha 2 | 0.303 | 10.04%    | 1.08 H          | 0.43 ... 1.03 |      |
| 4     | Beta    | 0.385 | 12.77%    | 1.38            | 0.53 ... 1.40 |      |
| 5     | Gamma   | 0.576 | 19.12%    | 2.06 H          | 0.75 ... 1.80 |      |
| Total |         | 3.013 |           | 10.78           |               |      |

Ratio A/G 1.21

**Comment:-**

SERUM PROTEIN ELECTROPHORESIS SHOW HYPERALBUMENEMIA AND INCREASED ALHA 2 AND HYPER GAMMA GLOBULIN N M BAND SEEN KINDLY CORRELATE CLINICALLY.

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