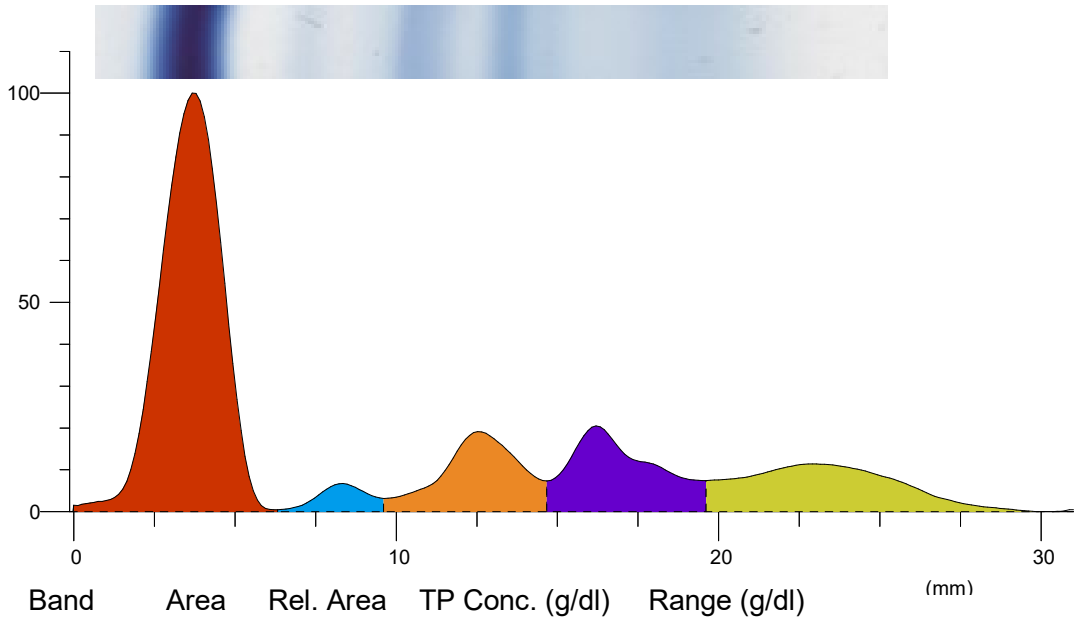
# KOS Diagnostic Lab

**(A Unit of KOS Healthcare)**

## PROTEIN ELECTROPHORESIS

| | | | |
|---|---|---|---|
| **NAME** | **MEENU JAIN** | **BARCODE ID** | **01520447** |
| **AGE/SEX** | **54/f** | **DATE** | **11/11/2024** |

**Chemistry Results** **TP 6.60(g/dl)**




| Index | Band | Area | Rel. Area | TP Conc. (g/dl) | Range (g/dl) |
|---|---|---|---|---|---|
| 1 | Albumin | 1.298 | 53.44% | 3.53 | 3.50 ... 5.00 |
| 2 | Alpha 1 | 0.072 | 2.98% | 0.20 | 0.11 ... 0.40 |
| 3 | Alpha 2 | 0.313 | 12.88% | 0.85 | 0.43 ... 1.03 |
| 4 | Beta | 0.356 | 14.64% | 0.97 | 0.53 ... 1.40 |
| 5 | Gamma | 0.390 | 16.07% | 1.06 | 0.75 ... 1.80 |
| Total | | 2.430 | | 6.60 | |

Ratio A/G 1.15

**Comment:-**

Protein electrophoresis shows normal pattern. No M band seen. Kindly correlate clinically.

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