

Clinical Proteomics

Biomarker Discovery

- Disease-specific proteins
- Early detection markers
- Prognostic indicators

Plasma Proteomics

- High dynamic range challenge
- Depletion strategies
- Abundant protein removal

Tissue Proteomics

- FFPE sample analysis
- Spatial proteomics
- Disease pathology

FDA-Approved Tests

- MALDI-TOF bacterial ID
- Targeted protein panels
- Clinical validation requirements