



CRP Ultra-Sensitive

Express Lab is pleased to present an enhanced version of our CRP assay, CRP Ultra-Sensitive. This test offering brings the best of hsCRP and regular CRP together. With an enhanced reportable range (0.03-32 mg/dL), one assay can give the provider a wide range view of C reactive protein, saving time and money.

Assay information:

CRP Ultra (MP) is intended for the quantitative immunoturbidimetric determination of C-Reactive Protein (CRP) in serum and plasma on VITROS® XT 7600 Integrated Systems. Measurement of C-reactive protein is useful in the detection and evaluation of infection, tissue injury and inflammatory disorders.

CRP (C-Reactive Protein) is an acute phase protein whose concentration is observed to increase as a result of the inflammatory process, most notably in response to pneumococcal (bacterial) infection, histolytic disease and a variety of other disease states.

CRP Ultra is a latex immunoassay developed to accurately and reproducibly measure blood CRP levels in serum and plasma.

Sample requirements

Preferred Sample:

Serum (Red top or SST), Plasma (heparin, EDTA)

Sample Stability:

Room Temp: 7 days

Refrigerated: 7 days

Reporting units:

mg/dL

Reference values:

Adults: <0.5 mg/dL