

Human CRP Recombinant Recombinant Protein



RPPB3262

Product Information Protein Information

Product SKU:

RPPB3262

Accession:

P02741

Host:

Escherichia Coli.

Protein description:

Recombinant Human CRP produced in E.Coli is a non-glycosylated polypeptide chain having a total molecular mass of 115 kDa that corresponds to the pentamer structure of 23 kDa monomer determined by amino acid sequence. The CRP is purified by proprietary chromatographic techniques.

Appearance:

Sterile Filtered clear solution.

Synonyms:

C-reactive protein, CRP, PTX1, MGC88244, MGC149895.

Formulation:

The sterile protein solution contains 20mM Tris (pH 7.5), 2mM CaCl₂, 0.14M NaCl and 0.05% NaN₃.

Purity:

Greater than 95.0% as determined by:(a) Analysis by RP-HPLC.(b) Analysis by SDS-PAGE.

Stability:

CRP should be stored at all times at 4°C.