

## C-Reactive Protein Human

<b>Item Number</b>	rAP-3092
<b>Synonyms</b>	C-reactive protein, CRP, PTX1, MGC88244, MGC149895.
<b>Description</b>	Human CRP produced in Human plasma having a molecular mass of 114 kDa. It can be used as a marker for inflammation and also used for monitoring and prediction of future events in coronary artery disease.
<b>Uniprot Accession Number</b>	P02741
<b>Amino Acid Sequence</b>	
<b>Source</b>	Human Plasma.
<b>Physical Appearance and Stability</b>	Sterile Filtered clear solution. Human CRP should be stored at 2-8°C. Do not freeze!
<b>Formulation and Purity</b>	The protein solution is in 20mM TRIS buffer pH 8.0 containing 0.28M NaCl, 0.09% NaN <sub>3</sub> and 5mM CaCl <sub>2</sub> . Greater than 96.0%.
<b>Application</b>	
<b>Solubility</b>	
<b>Biological Activity</b>	
<b>Shipping Format and Condition</b>	Lyophilized powder at room temperature.

Optimal dilutions should be determined by each laboratory for each application. The listed dilutions are for recommendation only and the final conditions should be optimized by the ender users! This product is sold for **Research Use Only**