



PRODUCT SPECIFICATION

catalog number:	J81620
product description:	Human C-Reactive Protein (CRP) Antigen, Partial Purity
lot number:	[lot specific]
source:	Human fluids
form:	Liquid, aseptically filtered
purity:	~80%
buffer:	20mM Tris, 280mM NaCl, 5mM CaCl ₂ , pH 8.0 ± 1.0
preservative:	0.09% NaN ₃
molecular weight:	~21 kDa
CRP content:	[lot specific] mg/mL (turbilatex)
bioburden:	< 10 CFU/mL
total protein:	[lot specific] mg/mL (OD ₂₈₀)
manufacture date:	[lot specific]
expiration date:	[lot specific]
storage:	2-8°C
hazard/biohazard:	This material contains sodium azide as a preservative; take appropriate precaution. There is no known biohazard associated with this product.

Donor material has been tested and found negative for HBsAg, anti-HCV and anti-HIV 1&2 by FDA approved methods. Donors tested negative for viral DNA/RNA for HBV, HIV 1 and HCV by PCR. However, this material should still be handled with caution as potentially hazardous.