

Ordering information

Reagent	Package	Code No.
CRP-HS II LT R1 (Buffer)	R1: 2 x 40 mL	462-39493
CRP-HS II LT R2 (Latex Reagent)	R2: 2 x 40 mL	468-39593
CRP-HS LT Calibrator Set HO	CAL: 5 conc. x 2 mL	460-25801

Konelab 20i

Name	CRP-LT		up	to	Unit
Test type	photometric				
Online Identification		Test limit	0.000	*	mg/dL
Result unit	mg/dL	Initial absorbance	*	*	A
Decimals	3	Dilution limit	*	*	mg/dL
		Second. dil. 1 +	0.0	0.0	
Acceptance Dilution 1 +	Automatic 0.0	Reference class	low	high	
Sample type	Serum	Correction factor	1.00		
		Correction bias	0.00	mg/dL	
Calibration type	nonlinear	Curve reaction	up		
Repeat time (d)	0*	Abs. error (mA)	*		
Points / cal.	single	Rel. error (%)	*		
Acceptance	automatic	Response limit (mA) min	*		
		Response limit (mA) max	*		
Blank correction	no				
Calibrator type	separate	Calibrator	Conc.*1	Dil. ratio	
		CRP CAL 1	000.000	1 + 0.0	
		CRP CAL 2	000.000	1 + 0.0	
		CRP CAL 3	000.000	1 + 0.0	
		CRP CAL 4	000.000	1 + 0.0	
		CRP CAL 5	000.000	1 + 0.0	
Blanktype	yes				
Antigen excess	no	normal cuvette			
Reagent	CRP Reag. 1	Volume (µL)		120	
Disp. with	Extra	Add. Vol. (µL)		15	
Wash Reagent	none				
Sample		Volume (µL)		3	
Disp. with	Extra	Add. Vol. (µL)		5	
Diluent	Water	Wash Reagent		none	
Incubation		Time (s)		300	
Reagent	CRP Reag. 2	Volume (µL)		120	
Disp. with	Extra	Add. Vol. (µL)		15	
Wash Reagent	none				
Measurement	End Point	Blank			
min (A)	0.000	Max (A)		*	
Incubation		Time (s)		260	
Measurement	End Point				
Main Wavelength (nm)	600 nm	Sub Wavelength (nm)		none	
Measure Type	temporally assigned				

* : optional / input by the user

*1 : input calibrator concentration

1211D1/kg