

DIMENSION

Cystatin C

Diagnostic reagent for the quantitative in vitro determination of Cystatin C (Cys C) in human serum or plasma by turbidimetric assay

REF	Cont.	
906840	2 x 25 ml	Cystatin C Buffer
	1 x 10 ml	Cystatin C Latex Reagent
906840V	2 x 25 ml	Cystatin C Buffer
	1 x 10 ml	Cystatin C Latex Reagent
906850	1 x 25 ml	Cystatin C Buffer
	1 x 5 ml	Cystatin C Latex Reagent
906850V	1 x 25 ml	Cystatin C Buffer
	1 x 5 ml	Cystatin C Latex Reagent

Additionally offered:

906870	5 x 2 ml	Cystatin C Calibrator Set
909890	1 x 2 ml	Cystatin C Calibrator High
906880	6 x 2 ml	Cystatin C Control Set (2 Levels)

1. Reagent preparation

Sample: Ready for use

Reagents are ready for use

2. Instrument setting

CHANNEL Name	** CYSC					
SAMPLE Time	0.0 sec					
SAMPLE Volume	3 µL					
SAMPLE Chase	10 µL					
SAMPLE Mix	GENTLE					
FIRST REAGENT (R1) Time	-60.0 sec					
FIRST REAGENT (R1) Component 1 (A)	345 µL					
FIRST REAGENT (R1) Chase	0 µL					
FIRST REAGENT (R1) Mix	NONE					
SECOND REAGENT Time	130.0 sec					
SECOND REAGENT Component 1 (B)	60 µL					
SECOND REAGENT Chase	20 µL					
SECOND REAGENT Mix	GENTLE					
PHOTOMETRY P1 Time	100.0 sec					
PHOTOMETRY P2 Time	400.0 sec					
CARTRIDGE CONFIG. Component	1	2	3	4	5	6
CARTRIDGE CONFIG. Number of Tests	A	A	A	A	A	B
CARTRIDGE CONFIG. Well Life	11	11	11	11	11	66
REAG. CARTRIDGE LIFE	336	336	336	336	336	336
CALIBRATION INTERVAL	720 h					
STANDARD CURVE	2160 h					
MEASUREMENT MODE	Linear					
	Turbidimetric					

* Standard Values

** User defined

100 Tests / kit

Method: CYSC

Test Name: CYSC

Decimal: 2
 Units: mg/L
 Calculation Type:
 Linear
 Automatic Dil. Vol.:
 NONE
 INTERVALS :
 Reference : 0.4 – 1.2
 Assay : 0.0 – 10.0
 Panic : - 10.0
 CALIBRATION
 CO 0.0
 C1 *
 C2 *
 C3 *
 C4 *
 C5 *

PREDEFINED CALC.
 TEMPLATE :
 Mode : End Point
 Measuring filter : 600 nm
 Blanking filter : None
 P1 Time : 100 sec
 Dilution : 1.000
 IOD : (**)
 P2 Time : 400 sec
 Dilution : 1.269
 FOD : (**)

Note: These suggested instructions and instrument parameters are to be used in conjunction with the reagent package insert and the instrument operation manual. Refer to these documents for complete instructions before performing tests.