APPLICATION NOTE
MEGA

COMPLEMENT C3 (AUT-KIT)

1. Reagent preparation

All reagents are ready for use

2. Instrument setting

Test ID **	Test name **C3c**			User Code *		
Normal Range L/H	75/140			Slope (%) / Intercept A		100/0
Panic Range	30/450			Slope (%) / Intercept B		100/0
Decimal Point loc.	0			Unit		mg/dL
Absorption Range	0/0					
				Calibrators		
Calibration Check	0 - 0	0.0000		Correction Clb. No.		0
Factor	0					
Calibrator Name	**Conc.**	**Abs/Act**	**Factor**	**S.V.**	**Dil. Sample**	**Limits L/H**
C0 xxxxxxxxxx	0	--------	-------	20.0	0.0	0/0
C1 Prot. Std 0.136	***	--------	-------	2.5	20.0	0/0
C2 Prot. Std 0.270	***	--------	--------	5.0	20.0	0/0
C3 Prot. Std 0.528	***	--------	--------	10.0	20.0	0/0
C4 Prot. Std 1.000	***	--------	--------	20.0	20.0	0/0
C5 Prot. Std 1.819	***	--------	--------	40.0	20.0	0/0
C6 ----------	0	--------	--------	0.0	0.0	0/0
C7 ----------	0	--------	--------	0.0	0.0	0/0
C8 ----------	0	--------		0.0	0.0	0/0
Test ID **	Test name **C3c**			User Code * Test Code **		
Assay				**Sample**		
Measuring Mode	**End**			Determin. /sample		**1**
Up/down	**Up**			Sample Vol./Dil.Vol.		**20.0/20.0**
Sample Blank Test	**C3c (**)**			Rerun/Dil. Vol.		**20.0/10.0**
Main/Sub W.L. (nm)	**340/700**			**Reagents**	**ID**	**Vol.** **H2O**
Calibration Ref.	**------ (--)**			Reagent 1	*	220 10
Test Read Interval	**126 - 134**			Reagent 2	*	40 10
Blank Read Interval	**61 - 69**			Diluent	*	180 0
Absorbance Window	**-0.1/2.0**			Rerun Diluent	*	180 0
Max. Rate Limit (%)	**0**			**Reaction Check**		
Calibration				End Point Chk (Abs)		0.000
Blank/Cal.-Determin.	1/1			Multi Determ. Range		0
Type	**Spline**			Mono/Bi-Chromatic		Monoch
Interval	28 days 0Hours			Ratio Differ Chk		Differ
Reagent Barcode				End/Rate		End
Lot number check	No check			Test Read Interval 1		0 - 0
				Test Read Interval 2		0 - 0
				Chk Limits L/H		0/0

***** User specific entry
** Test ID is defined in the test name list, the same number can be used for Order test code
*** Entered by operator

3. Ordering Information

C3C/AUT-000 1 x 10 mL C3 Antiserum
5 x 25 mL C3 Buffer
MPS/STL-001, Multiparametric Protein Standard (Low Level), 1 mL
MPC/CON-001, Multiparametric Protein Control Serum, 1 mL
MPC/CON-005, Multiparametric Protein Control Serum, 5 mL