

APPLICATION NOTE
TARGA
C3 COMPLEMENT N-DIL (AUT-KIT)

1. Reagent preparation

Sample: Ready for use

Antiserum (B): Ready for use

Buffer (A): Ready for use

Calibration: Dilute the Protein Standard High successively 1:2 in 9 g/L NaCl to set up a calibration curve. Use 9 g/L NaCl as zero point. Alternatively use the ready for use Protein Standard Series.

2. Instrument Setting

TEST TYPE	Fixed Time With Starter
SERUM STARTER	(Inactive)
FILTERS (A/B)	340 / 700
UNITS	mg/dL
TEST METHOD	Cubic Spline
TEST METHODOLOGY	Turbidimetric
NUMBER OF WASHES	3 / 2
DELAY TIME (SEC)	0
INC. REAGENT (SEC)	240 / 0
READING TIME (SEC)	260
TEST LIMIT (CONC)	400
REACTION LIMIT (mABS)	2000
MAX ABS DELTA (mABS)	2000
REAGENT mABS LIMIT	2000
REAGENTS A/B (µL)	350/50
REACTION DIRECTION	Increasing
REAGENT DILUTION	1:1
INITIAL ABS (mABS)	2000
CURVE ACCEPTANCE	100%
AUTOMATIC PROFILE	(Inactive)
RERUN TEST RGT. BLK H:M	12:00
DYNAMIC BLANK	(Inactive)
PATHOLOGICAL REPETITION	(Inactive)
SERUM PARAMETERS	
TEST NAME	C3C
SAMPLE VOLUME (µL)	3
DILUTION RATIO	1:0
MIN. MAX. M.	75/135
MIN. MAX. F.	0.00/0.00
MIN. MAX. B.	0.00/0.00

3. Order information

C3C/AUT-000 1 x 10 mL Antiserum

5 x 25 mL Buffer

MPS/STH-001 Protein Standard High, 1 mL

MPS/STS-5X1 Protein Standard Set, 5 x 1 mL

MPC/CON-001 Protein Control, 1 mL