OLYMPUS AU 400/600/640

α-1 ACID GLYCOPROTEIN

Diagnostic reagent for the quantitative in vitro determination of α - 1 Acid Glycoprotein in human serum by turbidimetric assay

1. General information

Please refer to the package insert for information on reagents, performance characteristics, additionally available products and complete instructions.

For calibration, please dilute Protein Calibrator High 1:10, 1.20, 1:40, 1:80 and 1:160 with saline 9 g/L and use saline 9g/L as zero point.
Sample and control predilution is performed on the instrument.

Note: Below recommended instrument settings should be used as a guideline in conjunction with respective instrument operation manual.

2. Instrument settings

SPECIFIC TEST PARAMETERS				
Test No.: *		Name:AGP	Type: SER	Page 1/2
Sample Vol.	15.0 µL	Dil. Vol.: 0 µL	Min. OD	Max. OD
Reagent 1 Vol.	150 µL	Dil. Vol.: 0 µL	L	H
Reagent 2 Vol.	20 µL	Dil. Vol.: 0 µL	Reagent OD Limit	
			Frst L: -0.100	Frst H: 1.5000
Wavelength	Pri.: 340	Sec.: 800	Lst L: -0.100	Lst H: 1.5000
Method		End	Dynamic Range	
Reaction		+	L: 0	H: 300
Point 1	Fst: 0	Lst: 27	Correlation Factor	A: 1.00000
Point 2	Fst: 0	Lst: 10		B: 0.00000
Linearity	Fst: - %	Sec: - %	**Sample pre-dil:**	**10**
No-Lag-Time			On Board Stability	*

CALIBRATION SPECIFIC					
Test No.: *			Name: AGP	Type: SER	
Cal. Type: 13	6AB			Counts 2	
Formula: 10	SPLINE			Process	CONC
Calibration Selection					
				Factor/OD-L	Factor OD-H
	Cal No.	OD	Conc		
Point 1	*		0.0	-999999	999999
Point 2	*		**	-999999	999999
Point 3	*		**	-999999	999999
Point 4	*		**	-999999	999999
Point 5	*		**	-999999	999999
Point 6	*		**	-999999	999999
Point 7					
1-Point Cal. Point					
MB Type Factor					
CALIB. STAB. PERIOD		*			

* User Defined
** See Calibration