

IMMUNOGLOBULIN M (IgM)

Turbidimetry

The application parameters comprised here constitute a guide to facilitate the validation of our reagents by the instrument. It is advisable to validate the use when there is any change in software or reagent versions.

Instrument: **XL-600 (=XL-600+ISE)**

Reagent preparation
Reagent is ready to use.

Instrument settings

Test Code							Reported Name	IMMUNOGLOBULIN M			
Test	IG M										
Assay Type	1 POINT						M1Start	M1End	M2Start	M2End	
Wavelength	Primary	340	Secondary	0		Assay Points	0	0	50	50	
						Con. Interval	*				
						Sample Repli.	3				
	Serum			Urine							
	Sample	Predi	Diluent	Sample	Predi	Diluent					
S. Vol. Normal	4	0	0	0	0	0	Vol.	Pos.	Size		
S. Vol. Decr	0	0	0	0	0	0	R 1	*	S		
S. Vol. Incr	0	0	0	0	0	0	R 2				
Std. Volume	4						Reagent Stability	Effective Days			
ABS Limit	0			0			Min	Max			
React. Dir.	<input type="radio"/>		Decr	<input checked="" type="radio"/>		Incr					
Prozone Limit	0		<input type="radio"/>	Upper	<input type="radio"/>	Lower	Reagent ABS	0			
Unit	mg/dL						Decimal Point	0			
							Tech. Serum Lim.	0			
							Tech. Urine Lim.	0			
							Panic Limit	*			
Normal Values	AGE	Male		Female							
		Min	Max	Max	Max						
Serum	Default	40	230	40	230	Auto Dil.	<input type="radio"/>	Yes	<input checked="" type="radio"/>	No	
Serum						Y=aX+b	a =	1	b =	0	
Serum											
Urine values											
Calibration curve	Exponential						* Data entered by the operator				

In the **Std. Volume (Pre/Norm/Dil)** field, enter the **S. Vol. Normal (Pre/Norm/Dil)** values