

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: **ILAB 300 / 300 Plus (=LIASYS)**

Reagent preparation

Reagent is ready to be used.

Instrument settings

			Reference Range									
Description	IG M		NORMAL VALUES			HIGH VALUES						
Unit	mg/dL	Male	0	0	0	40	230	...	...	...
Decimals	0	Female	0	0	0	40	230	...	...	...
LIS Code	...	Children	0	0	0	...	...	...	...	...
Unit Factor	1.00	Alert	Low Alert			Very Low	Low	Normal Values		High	Very High	High Alert
Slope	1.00	Rerun	No	No					No	No		
Intercept	0.00											
			Parameters									
Reaction Type	End Point		Predilut.	S+R 1	Reag 2	Reag 3	Incub.	Read				
Direction	Up	Times(sec)		0	0	0	600	0				
E.P.Limit (Abs)	1.0	Dil./Rgt Code		IG M	0							
Depl.limit (Abs)	N/A	Lot Number										
First Limit (Abs)	N/A	Ratio/Vol (uL)	1/1	330	0	0						
Linear Factor	N/A	Rinse (uL)		0	0	0						
Fit:	N/A	Sample (uL)		5								
Lin Limit Low	2.0	RBL min (abs)				0.0						
Lin Limit High	300	Max (abs)				1.0						
Rerun when over	No								Filter 1 (nm) : 340 Filter 2 (nm) : none Bicr.Factor : 1			
Calculation Model	Standard	RBL stability (days) :				1						
Factor	N/A	Calibration Stability (days):				99						
Sample Blank	No	Dynamic Controls (min):				none						
Calibration Curve												
Std. 1	0.0											
Std. 2	(*)											
Std. 3	(*)											
Std. 4	(*)											
Std. 5	(*)											
Std. 6	(*)											
			(...) Value entered by the operator (*) Enter the Standard value									