

## Параметры для ввода в программу анализатора Beckman-Coulter AU 680

Parameters		Specific Test Parameters																																																																																																																					
General	LIH	ISE	HbA1c	Calculated Test	Range																																																																																																																		
Test Name: <b>Ig-M</b> < > Type: <b>Serum</b> Operation <b>Yes</b>																																																																																																																							
<table border="0"> <tr> <td>Sample Volume</td> <td><b>1.6</b> µL</td> <td>Dilution</td> <td><b>0</b> µL</td> <td>OD Limit</td> <td></td> </tr> <tr> <td>Pre-Dilution Rate</td> <td><b>1</b> ▾</td> <td></td> <td></td> <td>Min.OD</td> <td><b>-2.0</b> Max.OD <b>2.5</b></td> </tr> <tr> <td>Rgt. Volume</td> <td>R1(R1-1) <b>200</b> µL</td> <td>Dilution</td> <td><b>0</b> µL</td> <td>Reagent OD Limit</td> <td></td> </tr> <tr> <td></td> <td></td> <td></td> <td></td> <td>First Low</td> <td><b>-2.0</b> High <b>2.5</b></td> </tr> <tr> <td></td> <td></td> <td></td> <td></td> <td>Last Low</td> <td><b>-2.0</b> High <b>2.5</b></td> </tr> <tr> <td></td> <td>R2(R2-1) <b>40</b> µL</td> <td>Dilution</td> <td><b>0</b> µL</td> <td>Dynamic Range Low</td> <td><b>0.25</b> High <b>8</b></td> </tr> <tr> <td></td> <td></td> <td></td> <td></td> <td>Correlation Factor A</td> <td><b>1</b> B <b>0</b></td> </tr> <tr> <td></td> <td></td> <td></td> <td></td> <td>Factor for Maker A</td> <td><b>1</b> B <b>0</b></td> </tr> <tr> <td>Wavelength</td> <td>Pri <b>410</b> nm</td> <td>Sec.</td> <td><b>None</b> nm</td> <td colspan="2">Onboard Stability Period <b>999</b> Day <input type="text"/> Hour</td> </tr> <tr> <td>Method</td> <td><b>END</b> ▾</td> <td></td> <td></td> <td></td> <td></td> </tr> <tr> <td>Reaction Slope</td> <td><b>+</b> ▾</td> <td></td> <td></td> <td></td> <td></td> </tr> <tr> <td>Measuring Point1 First</td> <td><b>0</b></td> <td>Last</td> <td><b>21</b></td> <td></td> <td></td> </tr> <tr> <td>Measuring Point2 First</td> <td><b>0</b></td> <td>Last</td> <td><b>10</b></td> <td></td> <td></td> </tr> <tr> <td>Linearity Limit</td> <td><input type="text"/> %</td> <td></td> <td></td> <td></td> <td></td> </tr> <tr> <td>Lag Time Check</td> <td><input type="text"/> ▾</td> <td></td> <td></td> <td></td> <td></td> </tr> </table>						Sample Volume	<b>1.6</b> µL	Dilution	<b>0</b> µL	OD Limit		Pre-Dilution Rate	<b>1</b> ▾			Min.OD	<b>-2.0</b> Max.OD <b>2.5</b>	Rgt. Volume	R1(R1-1) <b>200</b> µL	Dilution	<b>0</b> µL	Reagent OD Limit						First Low	<b>-2.0</b> High <b>2.5</b>					Last Low	<b>-2.0</b> High <b>2.5</b>		R2(R2-1) <b>40</b> µL	Dilution	<b>0</b> µL	Dynamic Range Low	<b>0.25</b> High <b>8</b>					Correlation Factor A	<b>1</b> B <b>0</b>					Factor for Maker A	<b>1</b> B <b>0</b>	Wavelength	Pri <b>410</b> nm	Sec.	<b>None</b> nm	Onboard Stability Period <b>999</b> Day <input type="text"/> Hour		Method	<b>END</b> ▾					Reaction Slope	<b>+</b> ▾					Measuring Point1 First	<b>0</b>	Last	<b>21</b>			Measuring Point2 First	<b>0</b>	Last	<b>10</b>			Linearity Limit	<input type="text"/> %					Lag Time Check	<input type="text"/> ▾																												
Sample Volume	<b>1.6</b> µL	Dilution	<b>0</b> µL	OD Limit																																																																																																																			
Pre-Dilution Rate	<b>1</b> ▾			Min.OD	<b>-2.0</b> Max.OD <b>2.5</b>																																																																																																																		
Rgt. Volume	R1(R1-1) <b>200</b> µL	Dilution	<b>0</b> µL	Reagent OD Limit																																																																																																																			
				First Low	<b>-2.0</b> High <b>2.5</b>																																																																																																																		
				Last Low	<b>-2.0</b> High <b>2.5</b>																																																																																																																		
	R2(R2-1) <b>40</b> µL	Dilution	<b>0</b> µL	Dynamic Range Low	<b>0.25</b> High <b>8</b>																																																																																																																		
				Correlation Factor A	<b>1</b> B <b>0</b>																																																																																																																		
				Factor for Maker A	<b>1</b> B <b>0</b>																																																																																																																		
Wavelength	Pri <b>410</b> nm	Sec.	<b>None</b> nm	Onboard Stability Period <b>999</b> Day <input type="text"/> Hour																																																																																																																			
Method	<b>END</b> ▾																																																																																																																						
Reaction Slope	<b>+</b> ▾																																																																																																																						
Measuring Point1 First	<b>0</b>	Last	<b>21</b>																																																																																																																				
Measuring Point2 First	<b>0</b>	Last	<b>10</b>																																																																																																																				
Linearity Limit	<input type="text"/> %																																																																																																																						
Lag Time Check	<input type="text"/> ▾																																																																																																																						
<table border="0"> <tr> <td colspan="2">Value/Flag: <input type="text"/> ▾</td> <td>Level L: <input type="text"/></td> <td>Level H: <input type="text"/></td> </tr> <tr> <td colspan="4">Specific Ranges:</td> </tr> <tr> <td></td> <td>From</td> <td>To</td> <td></td> </tr> <tr> <td><input type="checkbox"/> 1.</td> <td>Sex <input type="text"/> ▾ Year <input type="text"/> Month <input type="text"/></td> <td>Year <input type="text"/> Month <input type="text"/></td> <td>Low <input type="text"/> High <input type="text"/></td> </tr> <tr> <td><input type="checkbox"/> 2.</td> <td><input type="text"/> ▾ <input type="text"/></td> <td><input type="text"/> <input type="text"/></td> <td><input type="text"/> <input type="text"/></td> </tr> <tr> <td><input type="checkbox"/> 3.</td> <td><input type="text"/> ▾ <input type="text"/></td> <td><input type="text"/> <input type="text"/></td> <td><input type="text"/> <input type="text"/></td> </tr> <tr> <td><input type="checkbox"/> 4.</td> <td><input type="text"/> ▾ <input type="text"/></td> <td><input type="text"/> <input type="text"/></td> <td><input type="text"/> <input type="text"/></td> </tr> <tr> <td><input type="checkbox"/> 5.</td> <td><input type="text"/> ▾ <input type="text"/></td> <td><input type="text"/> <input type="text"/></td> <td><input type="text"/> <input type="text"/></td> </tr> <tr> <td><input type="checkbox"/> 6.</td> <td><input type="text"/> ▾ <input type="text"/></td> <td><input type="text"/> <input type="text"/></td> <td><input type="text"/> <input type="text"/></td> </tr> <tr> <td colspan="3">7. No demographics</td> <td><b>0.4</b> <b>2.3</b></td> </tr> <tr> <td colspan="3">8. Not within expected values</td> <td><b>0.4</b> <b>2.3</b></td> </tr> <tr> <td colspan="2">Unit <b>g/L</b></td> <td>Decimal Places <b>2</b></td> <td></td> </tr> </table>						Value/Flag: <input type="text"/> ▾		Level L: <input type="text"/>	Level H: <input type="text"/>	Specific Ranges:					From	To		<input type="checkbox"/> 1.	Sex <input type="text"/> ▾ Year <input type="text"/> Month <input type="text"/>	Year <input type="text"/> Month <input type="text"/>	Low <input type="text"/> High <input type="text"/>	<input type="checkbox"/> 2.	<input type="text"/> ▾ <input type="text"/>	<input type="text"/> <input type="text"/>	<input type="text"/> <input type="text"/>	<input type="checkbox"/> 3.	<input type="text"/> ▾ <input type="text"/>	<input type="text"/> <input type="text"/>	<input type="text"/> <input type="text"/>	<input type="checkbox"/> 4.	<input type="text"/> ▾ <input type="text"/>	<input type="text"/> <input type="text"/>	<input type="text"/> <input type="text"/>	<input type="checkbox"/> 5.	<input type="text"/> ▾ <input type="text"/>	<input type="text"/> <input type="text"/>	<input type="text"/> <input type="text"/>	<input type="checkbox"/> 6.	<input type="text"/> ▾ <input type="text"/>	<input type="text"/> <input type="text"/>	<input type="text"/> <input type="text"/>	7. No demographics			<b>0.4</b> <b>2.3</b>	8. Not within expected values			<b>0.4</b> <b>2.3</b>	Unit <b>g/L</b>		Decimal Places <b>2</b>																																																																			
Value/Flag: <input type="text"/> ▾		Level L: <input type="text"/>	Level H: <input type="text"/>																																																																																																																				
Specific Ranges:																																																																																																																							
	From	To																																																																																																																					
<input type="checkbox"/> 1.	Sex <input type="text"/> ▾ Year <input type="text"/> Month <input type="text"/>	Year <input type="text"/> Month <input type="text"/>	Low <input type="text"/> High <input type="text"/>																																																																																																																				
<input type="checkbox"/> 2.	<input type="text"/> ▾ <input type="text"/>	<input type="text"/> <input type="text"/>	<input type="text"/> <input type="text"/>																																																																																																																				
<input type="checkbox"/> 3.	<input type="text"/> ▾ <input type="text"/>	<input type="text"/> <input type="text"/>	<input type="text"/> <input type="text"/>																																																																																																																				
<input type="checkbox"/> 4.	<input type="text"/> ▾ <input type="text"/>	<input type="text"/> <input type="text"/>	<input type="text"/> <input type="text"/>																																																																																																																				
<input type="checkbox"/> 5.	<input type="text"/> ▾ <input type="text"/>	<input type="text"/> <input type="text"/>	<input type="text"/> <input type="text"/>																																																																																																																				
<input type="checkbox"/> 6.	<input type="text"/> ▾ <input type="text"/>	<input type="text"/> <input type="text"/>	<input type="text"/> <input type="text"/>																																																																																																																				
7. No demographics			<b>0.4</b> <b>2.3</b>																																																																																																																				
8. Not within expected values			<b>0.4</b> <b>2.3</b>																																																																																																																				
Unit <b>g/L</b>		Decimal Places <b>2</b>																																																																																																																					
<table border="0"> <tr> <td colspan="2">Parameters</td> <td colspan="4">Calibration Parameters</td> </tr> <tr> <td>Calibrators</td> <td>Calibration Specific</td> <td colspan="4">STAT Table Calibration</td> </tr> <tr> <td>General</td> <td>ISE</td> <td colspan="4"></td> </tr> </table>						Parameters		Calibration Parameters				Calibrators	Calibration Specific	STAT Table Calibration				General	ISE																																																																																																				
Parameters		Calibration Parameters																																																																																																																					
Calibrators	Calibration Specific	STAT Table Calibration																																																																																																																					
General	ISE																																																																																																																						
Test Name: <b>Ig-M</b> < > Type: <b>Serum</b> ▾ <input type="radio"/> Use Serum Cal.																																																																																																																							
<table border="0"> <tr> <td colspan="2">Calibration Type: <b>6AB</b> ▾ Formula: <b>Spline</b> ▾ Counts: <b>2</b> ▾</td> <td colspan="2"></td> <td colspan="2"></td> </tr> <tr> <td colspan="6">&lt;Calibrator Parameters&gt;</td> </tr> <tr> <td>Calibrator</td> <td>OD</td> <td>Conc</td> <td>Low</td> <td>High</td> <td>Slope Check <b>None</b> ▾</td> </tr> <tr> <td>Point 1:</td> <td><b>Saline</b></td> <td><b>0</b></td> <td><b>-0.1</b></td> <td><b>2.5</b></td> <td></td> </tr> <tr> <td>Point 2:</td> <td><b>TruCal Prot-1</b></td> <td><b>*</b></td> <td><b>-0.1</b></td> <td><b>2.5</b></td> <td>Allowance Range Check</td> </tr> <tr> <td>Point 3:</td> <td><b>TruCal Prot-2</b></td> <td><b>*</b></td> <td><b>-0.1</b></td> <td><b>2.5</b></td> <td></td> </tr> <tr> <td>Point 4:</td> <td><b>TruCal Prot-3</b></td> <td><b>*</b></td> <td><b>-0.1</b></td> <td><b>2.5</b></td> <td><input type="radio"/> Reagent Blank <input type="text"/></td> </tr> <tr> <td>Point 5:</td> <td><b>TruCal Prot-4</b></td> <td><b>*</b></td> <td><b>-0.1</b></td> <td><b>2.5</b></td> <td><input type="radio"/> Calibration <input type="text"/></td> </tr> <tr> <td>Point 6:</td> <td><b>TruCal Prot-5</b></td> <td><b>*</b></td> <td><b>-0.1</b></td> <td><b>2.5</b></td> <td>Advanced Calibration</td> </tr> <tr> <td>Point 7:</td> <td></td> <td></td> <td></td> <td></td> <td>Operation <input type="text"/> ▾</td> </tr> <tr> <td>Point 8:</td> <td></td> <td></td> <td></td> <td></td> <td>Interval (RB/ACAL) <input type="text"/> ▾</td> </tr> <tr> <td>Point 9:</td> <td></td> <td></td> <td></td> <td></td> <td></td> </tr> <tr> <td>Point 10:</td> <td></td> <td></td> <td></td> <td></td> <td></td> </tr> <tr> <td colspan="6">&lt;Point Cal. For No. of Correction Points <input type="text"/> ▾ Use Master Curve <input type="text"/> ▾ <input type="radio"/> Lot Calibration</td> </tr> <tr> <td colspan="6">Master Curve&gt;</td> </tr> <tr> <td>Calibrator</td> <td>OD</td> <td>Conc</td> <td>Low</td> <td>High</td> <td>Stability</td> </tr> <tr> <td>Point 1:</td> <td></td> <td></td> <td></td> <td></td> <td>Reagent Blank <input type="text"/> Day <input type="text"/> Hour</td> </tr> <tr> <td>Point 2:</td> <td></td> <td></td> <td></td> <td></td> <td>Calibration <input type="text"/> Day <input type="text"/> Hour</td> </tr> <tr> <td colspan="6">MB Type Factor: <input type="text"/> 1-Point Calibration Point <input type="text"/> ▾ <input type="radio"/> with Conc-0</td> </tr> </table>						Calibration Type: <b>6AB</b> ▾ Formula: <b>Spline</b> ▾ Counts: <b>2</b> ▾						<Calibrator Parameters>						Calibrator	OD	Conc	Low	High	Slope Check <b>None</b> ▾	Point 1:	<b>Saline</b>	<b>0</b>	<b>-0.1</b>	<b>2.5</b>		Point 2:	<b>TruCal Prot-1</b>	<b>*</b>	<b>-0.1</b>	<b>2.5</b>	Allowance Range Check	Point 3:	<b>TruCal Prot-2</b>	<b>*</b>	<b>-0.1</b>	<b>2.5</b>		Point 4:	<b>TruCal Prot-3</b>	<b>*</b>	<b>-0.1</b>	<b>2.5</b>	<input type="radio"/> Reagent Blank <input type="text"/>	Point 5:	<b>TruCal Prot-4</b>	<b>*</b>	<b>-0.1</b>	<b>2.5</b>	<input type="radio"/> Calibration <input type="text"/>	Point 6:	<b>TruCal Prot-5</b>	<b>*</b>	<b>-0.1</b>	<b>2.5</b>	Advanced Calibration	Point 7:					Operation <input type="text"/> ▾	Point 8:					Interval (RB/ACAL) <input type="text"/> ▾	Point 9:						Point 10:						<Point Cal. For No. of Correction Points <input type="text"/> ▾ Use Master Curve <input type="text"/> ▾ <input type="radio"/> Lot Calibration						Master Curve>						Calibrator	OD	Conc	Low	High	Stability	Point 1:					Reagent Blank <input type="text"/> Day <input type="text"/> Hour	Point 2:					Calibration <input type="text"/> Day <input type="text"/> Hour	MB Type Factor: <input type="text"/> 1-Point Calibration Point <input type="text"/> ▾ <input type="radio"/> with Conc-0					
Calibration Type: <b>6AB</b> ▾ Formula: <b>Spline</b> ▾ Counts: <b>2</b> ▾																																																																																																																							
<Calibrator Parameters>																																																																																																																							
Calibrator	OD	Conc	Low	High	Slope Check <b>None</b> ▾																																																																																																																		
Point 1:	<b>Saline</b>	<b>0</b>	<b>-0.1</b>	<b>2.5</b>																																																																																																																			
Point 2:	<b>TruCal Prot-1</b>	<b>*</b>	<b>-0.1</b>	<b>2.5</b>	Allowance Range Check																																																																																																																		
Point 3:	<b>TruCal Prot-2</b>	<b>*</b>	<b>-0.1</b>	<b>2.5</b>																																																																																																																			
Point 4:	<b>TruCal Prot-3</b>	<b>*</b>	<b>-0.1</b>	<b>2.5</b>	<input type="radio"/> Reagent Blank <input type="text"/>																																																																																																																		
Point 5:	<b>TruCal Prot-4</b>	<b>*</b>	<b>-0.1</b>	<b>2.5</b>	<input type="radio"/> Calibration <input type="text"/>																																																																																																																		
Point 6:	<b>TruCal Prot-5</b>	<b>*</b>	<b>-0.1</b>	<b>2.5</b>	Advanced Calibration																																																																																																																		
Point 7:					Operation <input type="text"/> ▾																																																																																																																		
Point 8:					Interval (RB/ACAL) <input type="text"/> ▾																																																																																																																		
Point 9:																																																																																																																							
Point 10:																																																																																																																							
<Point Cal. For No. of Correction Points <input type="text"/> ▾ Use Master Curve <input type="text"/> ▾ <input type="radio"/> Lot Calibration																																																																																																																							
Master Curve>																																																																																																																							
Calibrator	OD	Conc	Low	High	Stability																																																																																																																		
Point 1:					Reagent Blank <input type="text"/> Day <input type="text"/> Hour																																																																																																																		
Point 2:					Calibration <input type="text"/> Day <input type="text"/> Hour																																																																																																																		
MB Type Factor: <input type="text"/> 1-Point Calibration Point <input type="text"/> ▾ <input type="radio"/> with Conc-0																																																																																																																							

Диапазон нормальных значений указан в соответствии с рекомендациями производителя.

При использовании единиц измерения, отличающихся от приведенных, убедитесь, что значения стандартов, контрольных материалов, диапазонов нормальных значений и линейности метода введены в этих же единицах.

\* -вводится из паспорта к калибратору (TruCal Protein). Первая точка - физраствор.

Контроль по TruLab Protein уровень 1 и уровень 2 или по TruLab N и P.