

## Hyaluronic acid LT

### Application Guide for TBA-120FR / C8000 Architect

Latex Agglutination Method



#### Product Information

Reagents	Packaging size	Article No.
Hyaluronic acid LT	R1: 2 x 15 mL (HABP Reagent)	992-71185
	R2: 2 x 6 mL (HA Latex Reagent)	
Hyaluronic acid LT	R1: 2 x 31 mL (HABP Reagent)	993-71095
	R2: 2 x 11 mL (HA Latex Reagent)	
HA Calibrator Set	CAL: 5 conc. x 2 mL	993-71115
HA Control Set	CONTROL: 2 x 2 conc. x 2 mL	998-71165

Use R1 and R2 as supplied. After opening bottle, store at 2 - 10°C and use within one month.

#### TBA-120FR / C8000 Architect

Reagent	Hyaluronic acid LT
Test	HA
Test Val, Panic Val, Normal Val	Low / High
<b>Test Parameter</b>	
Reaction Mode	Rate
Up / Down	Up
Test / Blank Wavelength	804 / none
Test Read Timing	19 - 29
Rate Linearity (%)	
End Stability	
Sample Blank Test	
Blank Read Timing	
Absorbance Window	
Test O.D. Range	
Number of Deter.	
Test / Dil. Vol.	3.0 / 0.0
Reagent	
R1	*2 - 150 - 0
R2	*2 - 50 - 0
Decimal Point Loc.	0
Factor / Base	1.0 / 0.0
Unit	ng / mL
Factor	
Blank / Std. Rep	3 / 3
Type	Spine
<b>Calibration</b>	
	<b>Pos - Conc - Abs - Vol - Dil - Abs</b>
Blank	*1 - 0 - - 3.0 - 0.0 / 0
Standard 1	*1 - 100 - - 3.0 - 0.0 / 0
Standard 2	*1 - 200 - - 3.0 - 0.0 / 0
Standard 3	*1 - 500 - - 3.0 - 0.0 / 0
Standard 4	*1 - 1000 - - 3.0 - 0.0 / 0
Standard 5	

\*1: Input the position of the calibrator

\*2: ID No. of the bottle set in Reagent Information Screen

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