

N C5 Kit

ANNEX to IFU: *Atellica® NEPH 630 / BN ProSpec® Systems* - Proposal of Application

REF TD-42570 - C5 Complement - for *BN™ Series and Atellica® NEPH 630*

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Assay-Definition

Assay-ID:	100	Name:	C5_TD	long name:	C5
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Version:	10721	Assayclass:	Neph	Assaygroup:	Serum
Result unit:	mg/dl	lower reference range		upper reference range	9999999999
Sample dilution:	1:20	Min. dilution:	1:5		
Max. dilution:	unassigned				

Evaluation:

Measurement duration [1/10 sec.]:	10800	Measurement transfer:	2
Evaluation method:	9 - Two point (BNP)		
Measurement window [1/10 sec.] from:	300	until:	10800
Blockmode:	0	Overflow:	0

Calibration:

Calibration method:	LogitLog	Deviation [%]:	10	Calibration valid until:	0
Calibrator:	6708 - C5 CAL L				
Start dilution:	1:5	Supporting points:	5		

Turbidity:

Threshold1 [bit]:	800	Threshold2 [bit]:	1800	Factor:	15
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Special parameters:

Parameter 1:	2	Parameter 2:	0,5	Parameter 3:	-30	Parameter 4:	80
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Controls

Control-ID	6709	Name	C5 Control H		
Dilution	1:20	Deviation [%]	20	Level	High
Control-ID	6710	Name	C5 Control L		
Dilution	1:20	Deviation [%]	20	Level	Low

Transfers:

Transfer number:	1				
Mixing:	normal	Start wash:	06 - goto waste	End wash:	06 - goto waste
Incubation time [1/10 sec.]:	0	Incubation delta [1/10 sec.]:	0		

Medium:

Medium number:	1	Type:	SystemLiquid	Medium ID:	Buffer
		Syringe profile:	3	Volume [µl]:	180
Medium number:	2	Type:	SystemLiquid	Medium ID:	Air bubble
		Syringe profile:	2	Volume [µl]:	2
Medium number:	3	Type:	Reagent	Medium ID:	6797 - C5 Enh
		Syringe profile:	2	Volume [µl]:	20
Medium number:	4	Type:	Sample		
		Syringe profile:	3	Volume [µl]:	60
Medium number:	5	Type:	Destination		
		Syringe profile:	3	Volume [µl]:	-162

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Assay-Definition

Assay-ID: 100 **Name:** C5_TD **long name:** C5

Transfer number: 2

Mixing: normal **Start wash:** 06 - goto waste **End wash:** 06 - goto waste
Incubation time [1/10 sec.]: 0 **Incubation delta [1/10 sec.]:** 0

Medium:

Medium number: 1	Type: SystemLiquid	Medium ID: Buffer
	Syringe profile: 3	Volume [µl]: 160
Medium number: 2	Type: SystemLiquid	Medium ID: Air bubble
	Syringe profile: 2	Volume [µl]: 2
Medium number: 3	Type: Reagent	Medium ID: 6702 - C5 Ab
	Syringe profile: 2	Volume [µl]: 20
Medium number: 4	Type: Destination	
	Syringe profile: 6	Volume [µl]: -82