

DNA Only ■
 RNA Only ■
 DNA and RNA ■

REAGENT KIT
 Agencourt Genfind v2
 Agencourt CleanSEQ
 Agencourt AMPure
 Agencourt CosmCPrep
 Agencourt RNAdvance Cell v2
 Agencourt RNAdvance Tissue
 Agencourt RNAdvance Blood
 Agencourt RNAClean
 Agencourt Formapure
 Agencourt DNAAdvance

Sequencing and Genotyping (DNA Products)									
<i>Clinical Samples</i>									
Whole Blood	■								
Serum	■								
Plasma	■								
FTA Cards	■								
PAXgene Blood									
Formalin Fixed Tissue								■	■
Buccal Swabs	■								■
Oragene Saliva Collection Tubes	■							■	■
<i>Mammalian Tissues</i>									
Rodent Liver									■
Rodent Kidney									■
Rodent Lung									■
Rodent Tail									■
<i>Mammalian Cell Culture</i>									
Adherent	■								■
Non-Adherent	■								■
<i>Bacteria</i>									
B. Subtilis (Gram +)	■								
E. Coli (Gram -)	■								
<i>Enzymatic Clean-up</i>									
PCR Products			■						
cDNA Synthesis								■	
Dye Terminator Removal		■							
<i>Plasmids</i>									
BACs				■					
Cosmids				■					
Fosmids				■					
Low Copy Plasmid				■					
High Copy Plasmid				■					
Transfection Quality Plasmids				■					
Gene Expression (RNA Products)									
<i>Clinical Samples</i>									
Paxgene Blood							■		
Formalin Fixed Tissue								■	
<i>Enzymatic Clean-up</i>									
In-vitro Transcription								■	
cDNA Synthesis								■	
<i>Mammalian Tissues</i>									
Rodent Liver							■		
Rodent Kidney							■		
Rodent Lung							■		
Rodent Testes							■		
Rodent Heart							■		
Rodent Tail							■		
<i>Cell Culture</i>									
Cos							■		
Hela							■		
293T							■		
<i>Tissue Culture</i>									
Rodent Liver Hepatocytes < 50,000 cells							■		
Rodent Liver Hepatocytes ≥ 50,000 cells							■		

Agencourt® Software Methods and Plate Throughput for Beckman Coulter Biomek® NX, FX, FX dual pod and 3000

	96 MC			96 PS			384 MC			96 MC-384 Quad			384 PS			Span 8		3000
Agencourt CleanSEQ®	A29218			A29192 v2			A29219			A29221			A29194 v2			A35560		A35566
				A42284 v3									A29220 v3					
	7/hour	10/hour	8/hour	7/hour	10/hour	8/hour	7/hour	10/hour	8/hour	3/hour	4/hour	4/hour	9/hour	10/hour	10/hour	1/hour	1/hour	1/hour
Agencourt AMPure®	A29216			A29201 v2			A35029			A29217			A29189 v2			A35561		A35787
				A35785 v3									A35786 v3					
	6/hour	8.5/hour	7/hour	5/hour	7/hour	7/hour	6/hour	8/hour	6/hour	3/hour	3/hour	3/hour	4/hour	7/hour	5/hour	1/hour	1/hour	0.75/hour
Agencourt AMPure® XP	A479794						A79795											
	6/hour	8/hour	8/hour	6/hour	8/hour	8/hour	6/hour	8/hour	8/hour									
Agencourt CosMCPrep®	A35565			A35788														
	18/7 hours	24/8 hours		18/7 hours	24/8 hours													
Agencourt Genfind® v2	A42568															A42569		
	1/2 hours	1/2 hours														1/2.5 hours	1/2.5 hours	
Agencourt Genfind v2 (Rodent Tails)	A46697																	
	1/2 hours	1/2 hours																
Agencourt Genfind v2 (FTA Cards)	A46822																	
	1/hour	1/hour																
Agencourt Genfind v2 (Cultured Eukaryotic Cells)	A46825																	
	1/hour	1/hour																
Agencourt DNAdvance®	A48708			A48709												A48709		
	2/hour	2/hour		2/hour	2/hour											1/1.3 hour	1/1.3 hour	
Agencourt FormaPure®																A35556		
																1/3 hours	1/3 hours	
Agencourt RNAAdvance® Tissue																A35555		
																1/2.3 hours	1/2.3 hours	
Agencourt RNAAdvance Cell v2	A47946															A83557		
	1/2 hours	1/2 hours														1/2.25 hour	1/2.25 hour	
Agencourt RNAAdvance Blood																A35557		
																1/3.5 hours	1/3.5 hours	
Agencourt RNAClean®	A29223															A35562		
	3/hour	3/hour														0.5/hour	0.5/hour	

Biomek NX
 Biomek FX
 Biomek FX dual pod
 Biomek 3000
 PS PlateStack¹
MC Multi-channel

Throughput can vary based on deck space availability between Biomek NX, FX, and FX dual pod. Throughput for an 8 hour working day could exceed the hourly rate for most of the methods. Contact your local sales representative for further details.

¹ Trademarks are property of their respective owners.