



DARTMOUTH COLLEGE MOLECULAR BIOLOGY CORE FACILITY  
 Macromolecular Synthesis & Sequencing  
 Yail 201, Dartmouth Medical School  
 Hanover, NH 03755  
 603-650-6546 mbc@dartmouth.edu  
<http://www.dartmouth.edu/~mbcf/>

### DNA SEQUENCING

*Name		*Date	
*Department		*PI Name	
		*Phone	
Rm./Bldg.		Email Address	
		*Account#	
*No. of Samples		Customer ID#	

All fields with \* are required. Our new automated database requires that all **Customer Sample ID's** be an alphanumeric series (i.e. xxy1, xxy2..., or xxy201, xxy202...); no more than 7 characters are allowed, & we suggest that at your initials be the first and second "x" in the above example. Also the system does not allow punctuation. The Customer comments field is where you may add other identifying information (i.e.. DNA source and primer ID as required for your records and keep a copy). Use additional sheets if more samples are submitted than provided for on this form.

	*Customer Sample ID	Customer Comments	Core sample ID(office use)
1			
2			
3			
4			
5			
6			
7			
8			
9			
10			
11			
12			
13			
14			
15			
16			
17			
18			

	*Customer Sample ID	Customer Comments	Core sample ID(office use)
19			
20			
21			
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36			

Service Requested( Outside of Dartmouth prices are 2x the prices below.)	Check one	Cost/sample
Sequencing run only (you prepare and cleanup the sample)		\$ 8.00
Clean up and Sequencing run		\$ 9.50
Cycle Sequencing- Please provide DNA and primer in one 1.5ml micro-centrifuge tube containing 20 ul total volume. Containing: 0.5 ug DNA (200 ng if using single stranded template, or 20-200 ng PCR product) and 3.2 pmoles primer.		\$ 10.50
Cycle Sequencing Reaction with Core primer- Supply 1 ug DNA in 15 ul.		\$ 13.50

Deadline is 11am. Data from samples received by 11am is usually reported the following morning. Samples received after 11 am will be reported the with in 48hrs.