

Sequencing Order Form

Name		Order Date	
Organization/Dept/ Faculty		PO #	
Address			
Tel		Fax	
Email		HP	

IMPORTANT! Please tick (√) for the type of services:

- Regular cycle sequencing reaction
 Difficult templates (Please circle: GC-rich/AT-rich/GT-rich/repetitive sequence)
 Primer walking of constructs
 Others (please specify: _____)

Please note that request for re-sequence must be within three weeks after receiving result.

(A) Template information:

a. **Minimum sample concentration:** (Lower concentration will get shorter sequence information and lower peak)

① Purified PCR: 15-20ng/ul ② Plasmid: 150-200ng/ul ③ BAC, Fosmid, Cosmid: 600ng-800ng/ul

b. **Minimum volume: 15ul**

No.	Name of Sample	*Type of DNA	Sequencing primer used	Size of insert/fragment	Conc
1					
2					
3					
4					
5					
6					
7					
8					
9					
10					
11					
12					

*(1=Purified Plasmid; 2=Purified PCR product; 3= Purified M13 ssDNA; 4= Purified DNA; 5=Others _____)

(B) Sequencing primer information

a. All the M13 Forward, M13 Reverse, T7 terminator, T7, T3, SP6, pGEX-5' and pGEX-3' primers are FOC

b. Tm of specific primer should be above 50°C

No	Name of primer	Conc.; 5pmol/rxn	Volume (ul)	Annealing temperature (°C)
1		5 pmol/ul	10 ul/sample	
2		5 pmol/ul	10 ul/sample	
3		5 pmol/ul	10 ul/sample	
4		5 pmol/ul	10 ul/sample	
5		5 pmol/ul	10 ul/sample	



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① Sequencing reaction: ABI prism™ Bigdye™ terminator cycle sequencing Ready reactionkit V.3.1

② Sequencing product running: ABI 3730XL capillary DNA Sequencer (50cm capillary)

Please note that each sequencing reaction will be charged, only one free repeat sequencing.

I have read and understand the terms and conditions above and at the website.