

OKLAHOMA STATE UNIVERSITY
Center for Genomics and Proteomics

Full-Service, Full-Strength DNA Sequencing Work Order

Name: _____ *Principal Investigator:* _____

Phone: _____ *Department:* _____

Email: _____ *Campus account #:* _____

Date: _____ *Campus address:* _____

Template	[Conc] ng/μl	Type of DNA	For PCR Products		Primer	[Conc] pmole/μl	Paper Printout?
			Size (kb)	Gel Purified?			
1. _____	_____	_____	_____	_____	_____	_____	_____
2. _____	_____	_____	_____	_____	_____	_____	_____
3. _____	_____	_____	_____	_____	_____	_____	_____
4. _____	_____	_____	_____	_____	_____	_____	_____
5. _____	_____	_____	_____	_____	_____	_____	_____
6. _____	_____	_____	_____	_____	_____	_____	_____
7. _____	_____	_____	_____	_____	_____	_____	_____
8. _____	_____	_____	_____	_____	_____	_____	_____
9. _____	_____	_____	_____	_____	_____	_____	_____
10. _____	_____	_____	_____	_____	_____	_____	_____

Notes:

1. For plasmid DNA, you must submit at least 0.5 μg of plasmid DNA for each reaction (0.5μg for each primer). For PCR templates, submit 5 ng PCR product for each 100 bp in the fragment's length, per reaction/primer. Samples must be formulated in water or buffer. No EDTA!
2. Types of DNA: plasmid ("plasmid") or PCR product ("PCR").
3. T3, T7 terminator, T7 promoter, M13 universal, M13 reverse, SP6, S-Tag, malE, BGH reverse, M13R(-48), pBAD3, KS & SK primers are provided. Other primers must be provided by the investigator (at > 5 pmoles per microliter, 10 μl/rxn).
4. The deadline for sample submission is 9:00 a.m. Late submissions will be analyzed the following day.
5. All samples and primers will be discarded after the work order has been completed.

DO NOT WRITE IN SHADED AREA

DNA Sequencing Work Order Number: # _____

Full Service sequence: \$9/rxn x _____ = _____ Date received: _____

Total Charges = _____ Date completed: _____

cc: file, customer