DNA Sequencing Instructions and Pricing

Sample cost:

University of Texas:
- $3.50 ea  Individual samples
- $4.00 ea  Individual samples with PCR Cleanup
- $4.50 ea  Difficult template\GC rich with dGTP
- $250 /plate  96 samples in a 96-well plate
- $300 /plate  96 samples with PCR Cleanup in a 96-well plate
- $0.70 ea  Fragment analysis samples (MS, AFLP, tRFLP)
- $1.50 ea  Fragment samples with standards

Outside Business:
- $6.00 ea  Individual samples
- $6.00 ea  Individual samples with PCR Cleanup
- $7.00 ea  Difficult template\GC rich with dGTP
- $323 /plate  96 samples in a 96-well plate
- $486 /plate  96 samples with PCR Cleanup in a 96-well plate
- $2.00 ea  Fragment analysis samples (MS, AFLP, tRFLP)
- $2.00 ea  Fragment samples with standards

Sample submission guidelines:

15 to 30 ng/ul for plasmid DNA, size about 5 kb
2 to 5 ng/100 bp Total for PCR products
10 pmol of primer (1 ul of 10 uM)

Individual samples in 1.5 ml tube with 12 ul total volume
If you send 24 or more samples we do prefer them in a plate (same rules as plate below)
Put order number on top of tube and label 1 to ...
96-well plate use caps or an aluminum foil seal with 12 ul in each well
PCR cleanup send 20 ul of sample, needs to be appropriate concentration for sequencing
For PCR cleanup send 2 ul of primer per sample at 10 uM
96-well plate samples add samples by columns, vertical, starting at A1 to H1 then A2 to H2 ...
Fragment samples please use a semi skirted 96-well plate.

Enter Sequencing request at:  http://coreweb.icmb.utexas.edu
You will need to create an account if you do not currently have one.

Bring samples to MBB1.426 and put them in the glass door refrigerator on the right side in the green racks and fragment samples in beside the green racks in the brown fragment box or on top of it for plates.

Ship samples to: DNA Core Facility
University of Texas at Austin
ICMB, MBB 1.426
2500 Speedway
Austin, TX 78712