

DNA Sequencing

a service from

National Institute of Biotechnology



Sequencing Service

- We are providing DNA sequencing service using Sanger method to researchers
- We employ 8-capillary ABI 3500 genetic analyser from Applied Biosystems®

Price/Sequencing

Sample	Fee
Un-purified PCR product (using F or R primer)	Tk 600/=
Un-purified PCR product (using F & R primer)	Tk 1200/=
Purified PCR product (using F or R primer)	Tk 500/=
Purified PCR product (using F & R primer)	Tk 1000/=

Sample Type

PCR product (Purified/Un-purified) with gel image

Sample Submission and Result Turnaround

- Sample receiving: Direct submission at NIB or through courier service
- Result delivery: Maximum ten days
- Result delivery method: Via email or CD in AB1, txt or FASTA format

Sample Concentration & Quantity

Template	Concentration	Volume
Purified PCR product		
100-200 bp	1-3 ng/μl	15 μl
200-500 bp	5-10 ng/μl	15 μl
500-1000 bp	5-20 ng/μl	15 μl
1000-2000 bp	20-50 ng/μl	15 μl
Unpurified PCR product		50 μl

Sequencing Primer	
10 pmol/μl	10 μl

Contact

Molecular Biotechnology Division
National Institute of Biotechnology (NIB)
Ganakbari, Ashulia, Savar, Dhaka-1349.

Phone: +8827788443

Cell Phone: 01712687287

Fax: +88027789636

E-mail: molecularbt@nib.gov.bd
molecularbt@gmail.com

Web: <http://www.nib.gov.bd>

 <https://www.facebook.com/nib.gov.bd>

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