

## 1. Specification for SDS PAGE Mini Vertical Electrophoresis Unit and Accessories (Quantity: 03)

1. MINI dual Vertical Electrophoresis Unit, with 10 cm x 8 cm plates (L x W)
2. Buffer Volume: Approximately 250ml
3. Two gels to be run simultaneously
4. Provided with Platinum electrodes (98% proof) having thickness of at least 0.6 mm or more
5. Assembly with gel sandwiches and electrophoresis units should be leakproof, quick and easy to assemble.
7. Provided with safety lid.
8. Provided with alumina back plate and glass notch plates.
9. 10 Well Teflon comb 1.0 mm (4 nos.) and 1.5 mm (6 nos.)
10. Teflon Spacers 1.0 mm (4 nos.) and 1.5 mm (6 nos.)
11. Silica/Glass plates notched and rectangular (15 nos. each)
12. Gel caster for Two Gels.
13. Power cord (1 no.).
14. 2 years comprehensive warranty of electrophoresis unit including electrodes and leakproof.
15. Catalogue to be provided and user list of at least 5 from Govt. Institutions
16. Each tender should be accompanied with an EMD/bid security amounting to Rs. 5,000/- by way of FDR/demand draft drawn in favour of “director, AIIMS, New Delhi”, failing which the tender shall not be considered for acceptance and will be out rightly rejected. Cash/cheque is not acceptable at all. The EMD/bid security deposited against other tenders cannot be adjusted or considered for this tender/rate enquiry. No interest is payable on EMD/bid security
17. The firm has not been blacklisting in the past by any government/ Private institution and there is no Vigilance/CBI case pending against the firm supplier.
18. The tender rates should be kept open / valid for a period of six months from the date the tenders are opened.
19. Rate Enquiry No.1/ **SDS PAGE Mini Vertical Electrophoresis Unit and Accessories** /JST/Biotech/15-16 Dated 10/8/2015 should invariably be submitted in two bid system containing two parts as detailed below: part-i :-**Techno-Commercial Bid** in one sealed cover. Part-ii:-**Price Bid/Financial Bid** in one sealed cover. Both the sealed envelopes should then be put in outer cover indicating thereon: i) reference no. Of the R/E
20. Bidders are also informed that quotations should reach to the department Room No. 103 on /before 31/8/2015 upto 4pm
21. Technical bids will be opened on the 1/9/2015 at 12.00 pm 2<sup>nd</sup> floor Room no. 205, Seminar Room, Biotechnology Department
22. VAT/ST certificate

Prof. Y.D. Sharma,  
Chairman& HOD of Biotechnology

Prof. Jaya S. Tyagi  
Convener, Deptt. of Biotechnology

Prof. S. N. Das  
Deptt. of Biotechnology

EX. Prof. H. K. Prasad  
Deptt. of Biotechnology  
(As a Special Invitee)

Prof. Kalpana Luthra  
Deptt. Of Biochemistry

## 2. Specification for Agarose Gel Midi Horizontal Electrophoresis (Quantity: 03)

Dimension: At least 13 (L) x 13 (W) cm

No. of samples : up to 26

Buffer Volume : Approximately 500 ml

The complete unit consists of:

1. Basic unit provided with Platinum electrodes (98% proof) having thickness of at least 0.6 mm or more
2. Gel Running Tray of 13 x 13 cm with two comb slots (2 No.)
3. Gel Running Tray of 13 x 6.5 cm (2 Nos.)
4. 8-Well polished acrylic comb with 1.5 mm thickness (4 nos.) with binding notch.  
(Well width: 5mm; inter spaces: 3 mm)
5. 13-well polished acrylic comb with 1.5 mm thickness (4 Nos.) with binding notch.  
(Well width: 5mm; inter spaces: 3 mm)
6. 3-well polished acrylic comb with 1.5 mm thickness (4 Nos.) with binding notch.  
(Well width: 5 mm; interspaces: 3 mm)
7. Power cord (1 no.)
8. User Manual.
10. Comprehensive guarantee/warranty 2 years including electrodes
11. Each tender should be accompanied with an EMD/bid security amounting to Rs. 5,000/- by way of FDR/demand draft drawn in favour of "director, AIIMS, New Delhi", failing which the tender shall not be considered for acceptance and will be out rightly rejected. Cash/cheque is not acceptable at all. The EMD/bid security deposited against other tenders cannot be adjusted or considered for this tender/rate enquiry. No interest is payable on EMD/bid security
12. The firm has not been blacklisting in the past by any government/ Private institution and there is no Vigilance/CBI case pending against the firm supplier.
13. The tender rates should be kept open / valid for a period of six months from the date the tenders are opened.
14. **Rate Enquiry no.2/Agarose Gel vertical Electrophoresis (Horizontal /JST/Biotech/15-16 Dated 10/8/2015** should invariably be submitted in two bid system containing two parts as detailed below: part-i :-**Techno-Commercial Bid** in one sealed cover. Part-ii:-**Price Bid/Financial Bid** in one sealed cover. Both the sealed envelopes should then be put in outer cover indicating thereon: i) reference no. Of the R/E
15. **Bidders are also informed that quotations should reach to the department of Biotechnology, Room No. 103 on /before 31/8/2015 upto 4pm**
16. **Technical bids will be opened on the 1/9/2015 at 12.00 pm 2<sup>nd</sup> floor Room no. 205, Seminar Room, Biotechnology Department**
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DEPARTMENT OF BIOTECHNOLOGY  
ALL INDIA INSTITUTE OF MEDICAL SCIENCES

Dated : 10/8/2015

To,  
The Officer-in-charge( Computer Facility),  
AIIMS,  
New Delhi-110029

Subject: Upload the information of Departmental short rate inquiry .

Dear Sir,

Please find enclosed the hard copy and soft copy of following Departmental Short Rate Enquiry against purchase of equipment. It is therefore, requested to kindly arrange uploading of the above information on the Institute website.

1. R.E.No.1/SDS Page Mini Vertical Electrophoresis & accessories/JST/Biotech/15-16
2. R.E.No.2/Agrose Gel Vertical Electrophoresis(Horizontal)/JST/Biotech/15-16

Thanking you,

Yours Sincerely,

( Y.D. Sharma )  
HOD, Biotechnology  
Encl: A/A