



# National Agri-Food Biotechnology Institute

Department of Biotechnology, Government of India

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NABI/ 1(8)/ 11-12/ N-Pur

29<sup>th</sup> Apr' 2011

## NOTICE INVITING QUOTATION

Sealed Quotations in TWO BID SYSTEM are invited on behalf of Executive Director NABI, Mohali for the purchase of following items so as to reach latest by 11<sup>th</sup> May' 2011 on or before 11.00 AM. Technical and Commercial bids should be sent in separate sealed envelopes and enclosing them in a common sealed cover. The Quotations will be opened on the same day at 11.30 AM in the presence of tenderers, if any. The financial bid of the technical qualified tenderers will be opened on the same day at 3.30 PM in the presence of the tenderers who wish to be present.

### **Instrument name: Horizontal Gel Electrophoresis System & Power Supply for Gel Electrophoresis**

#### **1) Horizontal Gel Electrophoresis System**

Qty - 4 Nos

##### **Specifications:**

- One gel tray size (Approx. 6cmX7cm)
- Two 8-well comb (width-4.5mm, Thickness 1mm)

#### **2) Power supply for gel electrophoresis**

Qty - 1 No

##### **Specifications:**

- Compact Size
- Constant Volt and Constant Current with output of up to 300V in 1V increments and up to 700 mA in 1mA increments
- Maximum 170W
- Four sets of output terminals
- Microprocessor based controller
- Timer(1-999 min) with alarm function
- Advanced safety devices
  - No load detect
  - Overload detect
  - Leakage detect
  - Over temperature protection
  - Shrouded plugs and sockets

Applications for DNA, RNA, and Protein electrophoresis

**BEFORE QUOTING PLEASE REFER THE INSTRUCTIONS OVERLEAF CAREFULLY**

Yours faithfully,

-sd-

(S. Krishnan)

Stores and Purchase Officer