



# राष्ट्रीय पादप जीनोम अनुसंधान संस्थान

(जैव प्रौद्योगिकी विभाग, विज्ञान एवं प्रौद्योगिकी मंत्रालय, भारत सरकार का स्वायत्त अनुसंधान संस्थान)

## NATIONAL INSTITUTE OF PLANT GENOME RESEARCH

(An Autonomous Institution of the Department of Biotechnology, Ministry of Science and Technology, Government of India)

अरुणा आसफ अली मार्ग, पो. बाक्स नं. 10531, नई दिल्ली-110067  
Aruna Asaf Ali Marg, Post Box Number 10531, New Delhi-110067

8/2014/NIPGR/S&P

April 10, 2013

**Sub:** Invitation of sealed Quotation

Sir,

We are interested to purchase 01 no. each of **Pipettes** for the laboratory of our Institute as per the following specifications:

### Specification for Electronic Micropipette

Range: 20–200uL

Display: Large & easy to read display with joystick control

Pipetting options: 10 or more basic pipetting, multi-dispensing, along with mixing, stepper, dilution, reverse pipetting etc; 9 or more aspirate/dispense speeds; Programmable for own custom applications.

Operation and design: Light weight and easy to use,

Battery and charger: Lithium battery; rechargeable; 4000 or more pipetting on single charge; recharge time should be 1 hour or better. Should be supplied with charger.

Other facilities: Interval alarms that could be set by time as well as cycles. Should be compatible with universal fit tips. Servicing should be available.

Minimum technical precision: Increments 1 ul; Accuracy (%) 3.0 to 0.6±; Precision(%) 2.5 to 0.3.

### Specification for Manual Mutichannel Micropipette

Range: 20–300uL

Channel: 8 channel format

Pipetting options: Manual, Easy and quick volume adjustment, with volume lock

Operation and design: Light weight and easy to use. Easy multichannel tip mounting, without using nozzle o-rings. Easy tip ejection, low plunger forces.

Other facilities: Should have perfect tip fit on every nozzle and should not require rocking and hand tightening. Servicing should be available.

Minimum technical precision: Accurate volume pick up across all channels

You are therefore requested to please send your offer indicating the maximum discount offered, along with a copy of Catalogue/Dealership certificate. The quotations must accompany a Demand Draft amounting to ₹ 1600/- (Rupees Sixteen Hundred only), being the EMD in the name of Director, NIPGR, New Delhi and must be send in a **Sealed Envelope** duly super-scribed on top of envelope as "**Quotation for Pipettes**" so as to reach to the undersigned latest by **30/04/2013**, the same shall be opened on the same day.

Thanking you,

Yours faithfully,

(Purchase cum Stores Officer)