

**INTER UNIVERSITY CENTRE FOR GENOMICS
AND GENE TECHNOLOGY (IUCGGT)**

University of Kerala, Kariavattom,
Thiruvananthapuram, Kerala 695 581

CGGT/KU/204/2023

Date: 25.01.2023

Sealed quotations are invited from the reputed firms/ manufactures/distributors for the supply of **PAGE (VERTICAL ELECTROPHORESIS SYSTEM)** with relevant specifications on or before 08.02.2023. Sealed quotations should be addressed to **The Hon. Director, Inter University Centre for Genomics and Gene Technology (IUCGGT), Department of Biotechnology, University of Kerala, Thiruvananthapuram - 695581** with superscription "**Quotation for the supply of PAGE_(VERTICAL ELECTROPHORESIS SYSTEM)**". The quotation will be opened on 08.02.2023 at 11 AM.

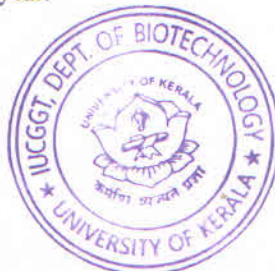
Technical Specifications

SPECIFICATION FOR VERTICAL ELECTROPHORESIS SYSTEM

- Number of gels - 2 Gels [Can be upgraded to 4-Gel]
- Precast gels (Ready Gel precast gels) & Handcast gels
- Gel size (W x L) -Precast: 8.6 x 6.8 cm -Hand cast: 8.3 x 7.3 cm
- Total buffer volume for 2 gels -700 ml
- Total buffer volume for 4 gels -1,000 ml
- Typical run times for SDS-PAGE -35-45 min (at 200 V constant
- Should have sample loading guide for easy loading of samples
- Should have casting frames with simple cam closure for providing precise alignment on any flat surface
- Should have side-by-side casting stand
- Should come with suitable plastic combs
- Should be supplied with SDS PAGE Starter Kit, Protein Marker and other necessary consumables.

Terms and conditions

1. The prices quoted should be that applicable for educational institutions.
2. The firm should extend service within 24 hours.
3. Prices are to be quoted FOR DESTINATION (IUCGGT, Department of Biotechnology, University of Kerala, Kariavattom). The prices quoted should clearly indicate the 4 following charges: Price of the equipment including taxes; Price of optional accessories if any; Customs duty if any (after submission of custom and excise exemption certificate); Customs Clearance Charges, transportation charges and installation charges etc. If these details are not provided it will be considered that the price quoted is inclusive of all charges.
4. Performance Certificate of the specified model should be attached along with the quotations.
5. The undersigned reserves the right to reject any or all of the tenders received without assigning any reason thereof.
6. If any of the components is found to be defective during the warranty period, the vendor has to replace the defective item immediately at their own cost.
7. Supplier authorization letter and specification compliance sheet to be provided along with the quotation.
8. Quotations should also include all the supportive work for installation, loading and unloading of the equipment.
9. The interested bidders shall submit their best possible offer before last date to the undersigned.
10. Should be a certified company which has provided at least 5 installations of products within or outside India
11. The rate quoted shall be valid for a period of one year.



Hon. Director

**Dr. R. RAJAGOPALAN
IUCGGT
Hon. Director**

Inter University Centre for Genomics &
Gene Technology, Dept. of Biotechnology
University of Kerala