



YOGI VEMANA UNIVERSITY

Department of Genetics and Genomics

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No: YVU/DL-CMR /SERB /Equipment/ Call for Quotations/2018-19

Date: 17-11-2018

QUATATIONS REQUEST

Sir,

Sub: SERB project sanctioned to PI Dr. L. Dakshayani and Co-PI Dr.C. Madhava Reddy- Purchase of Equipment- Quotations requested -Reg.

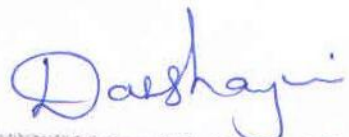
Ref: SERB sanction orders file no. EMR/2016/007208, dated 17th Sep, 2018

You are requested to send your lowest quotation in duplicate towards the supply of the Western blotting unit with power supply, Bio Safety Cabinet and Microtome with specifications listed below so as to reach The **Registrar, Yogi Vemana University, Vemanapuram, Kadapa, AP- 516 005** on or before **12/12/2018** by post/courier. The University is not responsible for the postal delays. The sealed quotation should invariably be super scribed as “Equipment name’ against enquiry **No:YVU/DL-CMR/SERB /Equipment/ Call for Quotations/2018-19 dated 17-11-2018.** Quotations include, terms and conditions, unit price, taxes/duties, warranty period, validity of quotation, payment mode, transport charges, etc.

| S. No | Equipment name | Technical specifications |
|-------|--|---|
| 1 | Bio Safety Cabinet (Made in Japan/Singapore/USA/ Europe only, Please don't quote for Made in China product) | <p>Dimensions Exterior Dimensions H (mm) 1524 to 1828 mm</p> <p>Electrical Data Voltage V 230V Frequency 50/60</p> <p>Filter Specification H14 HEPA EN 1822, 99.995% MPPS</p> <p>Certification Sound emission levels as per international standard -NSF/ANSI 49, UL, CE Air quality and filtration quality certification Lighting power >120 SmartPort Two 3” plugged cable ports, one on each side wall Germicidal UV lamp, 253.7nm wavelength with timer Pre-filter Exhaust Ducting Airflow sensor Support stand and telescopic, adjustable height LCD Display Inside- Anti microbial coating</p> |

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|---|--|---|
| 2 | Microtome | <p>High precision specimen feed Multiple safety locks on hand wheel, A blade guard that covers blade Slice thickness ranging from 4 µm-100 µm Specimen retraction upon backstroke Acoustic signal for end position of specimen movement Ergonomically located coarse feed wheel vibration-free sectioning. Spacious, integrated section waste tray Wide range of accessories e.g. knife holders, specimen clamps , associated consumables (blades) and etc Standard Accessories: Basic Instrument 220-240V / 50-60 Hz</p> |
| 3 | Western blotting unit with power supply | <p>Blotting area (W X L) :15 X 9.4 cm Number of gel holders: 2 Buffer requirement : 1-2 Lit Sealed cooling block Material Durable, leak proof environment for complete safety and long life Electrical safety Lid can only be fastened in one way</p> <p>On removal, power is disconnected from buffer chamber Cassette type Hinged cassette Power Supply: Voltage :5-500 V Current: 0.01-2.5 A Power: 1-500 W</p> |

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