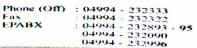


केन्द्रीय रोपण फसल अनुसंधान संस्थान कासरगोड़, केरल - 671 124 भारत

ICAR - Central Plantation Crops Research Institute

Kasaragod - 671 124, Kerala, India

(An ISO 9001:2008 Certified Institution)





E-mail

:director.eperi@icar.gov.in directoreperi@gmail.com chowdappa.paicar.gov.in : http://www.cpcri.gov.in

28.09.2018

35(1)RC(Lab)/2018-Stores-I

TENDER NOTICE

Sealed tenders are invited from the reputed firms for the Annual Rate Contract for Laboratory work for a period of one year at CPCRI Kasaragod, Kerala. The terms & conditions and details of tender is available at CPCRI, Website www.cpcri.gov.in.Interested parties may send the quotations to The Director, CPCRI, Kasaragod, Pin-671124 with tender documents along with EMD Rs. 5000/-(Rupees five thousand Only) in favour of ICAR-Unit, CPCRI, payable at Kasaragod, so as to reach this office on or before 20.10.2018 at 03.00 PM. The tender will be opened on 20.10.2018 at 3.30 PM in the presence of the tenderers, if any present

Sd/-

DIRECTOR







director.eperiation.gar directoreperiat grand.e-chowdappa par is ar gav http://www.eperi.gov

F No. 35(1)RC(Lab)/2018-Stores-I

Date: 28.09.2018

Sub: Quotation for the Annual Rate Contract for 2018-19 for Laboratory work - reg.

Sirs,

Sealed quotations are invited for entering into Annual Rate Contract from reputed firms for various type of laboratory analysis work for a period of one year.

Sl. No.	Details of work
1.	Sequencing purified PCR products
2.	Sequencing unpurified PCR products
3.	Sequencing cloned plasmid DNA
4.	r-E.coli culture sequencing
5.	Primer-walking, per 1 kb
6.	Cloning of DNA/PCR Products in a vector and sequencing
7.	SNP detection and data analysis
8.	N-terminal sequencing using MALDI-TOF
9.	2-D gel profiling
10.	Primer walking
11.	ChIP Sequencing and Analysis
12.	RNA-Seq and analysis
13.	Exome Sequencing and Analysis
14.	De novo and reference-based transcriptome analysis (RNA-Seq)
15.	Gene synthesis, sequence verification and cloning
16.	Cloning of gene into expression vector and protein purification
17.	Whole genome sequencing- prokaryotes
18.	Whole genome sequencing- eukaryotes
19.	DNA sequencing Analysis-Prokaryotes (both de novo and reference genome based)
20.	DNA sequencing Analysis-Eukaryotes (both de novo and reference genome based)
21.	Peptide mass fingerprint analysis
22.	Sub-cloning of DNA fragments into target vectors, e.g. for in vivo protein expression or for construction of hybrid genes
23.	De novo synthesis of DNA fragments or complete genes and cloning into a standard vector or a vector of choice
24.	MALDI-TOF/TOF, MS daltonics, peptide mass fingerprinting
25.	Small RNA sequencing and analysis
26.	Methylation/bisulphate sequencing
27.	Genotyping By Sequencing (GBS), ddRAD sequencing & analysis
28.	Transmission electron microscopy analysis
29.	Scanning electron microscopy analysis
30.	Design and synthesis of mutagenesis primers, inverse PCR amplification and Sanger sequencing to confirm desired DNA mutations
31.	Expression and purification of proteins from customer-supplied genes already cloned into an expression vector.
32.	Targeted gene sequencing
33.	Custom oligonucleotide synthesis
34.	Custom peptide synthesis
35.	Metagenomics and Metatranscriptomics Services
36.	BAC sequencing

	37.	Bacterial identification
	38.	Genome Database Datab
	39.	Genome Database Development
	40.	Genome resequencing
	41.	Genotyping SNPs with KASP assay
_		Production of Monoclonal/Polyclonal antiserum
	42.	Spectral Analysis-using ultra violet/visible/near-infrared (UV-Vis-NIR) spectroscopy Spectral analysis using Facility of Spectral analysi
	43.	Spectral analysis using Fourier to Compare the Compared (UV-VIS-NIK) spectroscopy
	44.	Spectral analysis using Fourier transform infrared- Attenuated total reflection (FTIR- ATR) spectroscopy Custom primer or oligonucleotides synthesis
	45.	Custom gene synthesis
	46.	Customized and being specific synthesis
		Customized production of polyclonal/monoclonal antibodies (including antigen design, synthesis/expression, animal immunization, serum preparation accounts the control of t
	47.	animal immunization, serum preparation, screening, titration, purification and validation Design and synthesis of siRNA
	The C	Design and synthesis of artificial miRNA Quotations should conform to the following to the
		Quotations should conform to the fellow:

The Quotations should conform to the following conditions:

- The Rate contract should be applicable and the price valid up a period of one year on issue of Rate Contract...
- The Rate contract should accompany with the price list applicable for a period of one year from the date of Rate
- 3. Proof of previous experience in the field for undertaking such type of work to any of the scientific Institutions in
- 4. The license issued by the Govt. of India for undertaking such type of work along with GST allotted certificate should also be enclosed with the proposals. Should indicate your TIN/PAN/VAT/GST Registration No.
- As Govt. Notification No. 47/2017 dated 14th November 2017 if the Institute holding DSIR Certificate the GST will be @5% for research work. Our Institute having DSIR Certificate. 7. Discount to be provided should be indicated separately
- 8. Should indicate the rate of GST/CST/ED/VAT etc. if charged extra.
- 9. The delivery of the result should be made as per the contract within three months from data of handing over of the samples or as per the requirement of this Institute.
- 10. The data should be kept confidential and no part is given to others/published.
- 11. The result data is the property of the CPCRI, Kasaragod, Kerala
- 12. This Institute will deduct income tax @2% on the total charge of the bill plus 3% SC on IT.
- 13. Payment of all the bills will be paid within 30 days from the date of satisfactory completion of the entire work as
- 14. This Institute will not be responsible for the delay in payment due to the reason beyond our control, like natural
- 15. The Director, CPCRI, Kasaragod having the right to accept or reject any rate contract without assigning any 16. Data should be provided in one lot.
- 17. Quotation received after the due date will not be entertained.
- 18. Earnest Money Deposit of Rs. 5000/- should be enclosed with the quotation in the form of DD in favour of
- 19. The successful tenderer shall have to furnish unconditional performance security for an amount of Rs.10,000/-(Rupees Ten thousand only). Performance security may be furnished in the form of demand draft/FD receipt favour of "ICAR Unit CPCRI, Kasaragod" payable at SBI, CPCRI Branch, Kasaragod or Bank Guarantee from a commercial bank in an acceptable form immediately after acceptance of the tender. The performance security should be valid from the date of its issue for a period of 14 months and completion of all

Your sealed quotation superscribed as "Quotation for Lab work" vide Ft. No. 35(1)/RC/Lab/2018- Stores-I due on 20.10.2018" may be sent so as to reach this office on or before 20.10.2018 at 03.00 PM. The same will be opened on 20.10.2018 at 03.30 PM at CPCRI, Kasaragod in the presence of tenderers, if any, present.

Yours faithfully,

Asst. Administrative Officer(Stores)