DEPARTMENT OF BIOTECHNOLOGY AND DR. B. C. GUHA CENTRE FOR GENETIC ENGINEERING AND BIOTECHNOLOGY



UNIVERSITY OF CALCUTTA

Quotation Notice

Feb 24, 2021

Ref. No. CU/Juthika-BT/Deb-assay/20-21

Sealed quotations are hereby invited from reputed and experienced agencies with all related credentials for supplying

- 1. Total Antioxidant Status Assay Kit: 1 No
- 2. Total Oxidant Status Assay Kit. 1 No.

in our department as per following specifications.

Specifications

Total Antioxidant Status Assay Kit: . Make: Rel Assay

Total Oxidant Status Assay Kit: Make: Rel Assay

The quotation should be typed and addressed to the under-signed Department of Biotechnology and Dr. B. C. Guha Centre for Genetic Engineering and Biotechnology ands should reach on or before 9th March 2021.

RAJAT BANERJEE

Associate Professor

Department of Biotechnology and

Dr. B. C. Guha Centre for Genetic Engineering and Biotechnology

DEPARTMENT OF BIOTECHNOLOGY AND DR. B. C. GUHA CENTRE FOR GENETIC ENGINEERING AND BIOTECHNOLOGY



UNIVERSITY OF CALCUTTA

QUOTATION NOTICE

Feb 24, 2021

Ref. No. CU/Juthika-BT/Riya-Western/20-21

Quotation for the following Items are invited from the authorized parties for the ongoing research under Dr. Rajat Banerjee. Suppliers are hereby requested to submit their Quotation including the current Trade License, Service Tax, Registration Certificate, PAN No, Copy of Registration Certificate with Statutory Authorities and other credentials within 9th March 2021 in a sealed envelope addressed to the undersigned. The authority reserves the right to accept/reject any quotation without showing any reason thereof.

- 1. DNA Extraction from Soil, QC by agarose gel electrophoresis and quantitation by nanodrop and Qubit dsDNA assay.
- 2. Shotgun Metagenome Sequencing and Analysis DNA sequencing library preparation. DNA sequencing library preparation, 2x150PE Hiseq sequencing to generate 25-30 million reads (R1+R2) per sample. Sequence data QC and quality based filtering, Kmer based microbial identification using NCBI nt database, metagenome assembly, gene prediction, taxonimical identification, functional annotation (COG and KO). Results visualisation using pie charts, Ssnaky plots. Detailed report with methodology, result, references and supplementary material.

Dr. Rajat Banerjee Associate Professor Department of Biotechnology and Dr.B.C.Guha Centre for Genetic Engineering and Biotechnology

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Sl No.	Description	Make	Cat No.	Quantity
1	Mini-Trans Blot Module	BIORAD	1703935	1
2	Protein Assay Dye Reagent, 450ml	BIORAD	5000006	1
3	Blot Paper, 19 X 18.5, ETHK, 30PK	BIORAD	1703969	1

Dr. Rajat Banerjee Associate Professor Department of Biotechnology and Dr.B.C.Guha Centre for Genetic Engineering and Biotechnology