

Notice for Purchasing of Research Items

Sealed quotations are invited from reputed vendors/suppliers/manufacturers for the supply of the following items to the laboratory of Prof. Koustubh Panda, Dept. of Biotechnology & GCGB, University of Calcutta, 35, Ballygunge Circular Road, Kolkata- 700019. The quotation should reach the lab of Prof. K. Panda latest by 02.12.2019, 12 P.M. for consideration of evaluation for ordering/purchase. Vendor are requested to quote for all the available pack sizes.

| Sr. No | ITEMS DESCRIPTION | MANUFACTURER | QUANTITY |
|--------|---|------------------------------|----------|
| 1 | CHOLINE BITITRATE | SRL | |
| 2 | N, N-DIMETHYLFORMAMIDE (DMF) | | |
| 3 | 4-DIMETHYLAMINOBENZALDEHYDE | | |
| 4 | HYDROXYPROLINE | | |
| 5 | CATALASE | HIMEDIA/SIGMA | |
| 6 | SUPEROXIDE DISMUTASE | HIMEDIA/SIGMA | |
| 7 | STREPTOZOTOCIN | | |
| 8 | ALBUMIN FROM CHICKEN EGG WHITE (GRADE V) | SIGMA | 5gm |
| 9 | 5-AMINO LEVULENIC ACID | | |
| 10 | H4B (6R)-5,6,7,8-TETRAHYDRO-L-BIOPTERIN.2HCL | CAYMAN CHEMICALS /ALEXIS CO. | |
| 11 | ASCORBIC ACID | MERCK/SRL | 100gm |
| 12 | IPTG (ISOPROPYL B-D-THIOGALACTOPYRANOSIDE) | SRL | |
| 13 | DNASE | SRL | |
| 14 | RNASE | SRL | |
| 15 | FLAVIN ADENINE DINUCLEOTIDE DISODIUM SALT HYDRATE | TCI/SIGMA | |
| 16 | FMN (FLAVIN MONONUCLEOTIDE) | SRL | |
| 17 | BETA-NICOTINAMIDE ADENINE DINUCLEOTIDE PHOSPHATE MONOPOTASSIUM SALT(OXIDIZED) (B -NADP-K) | SRL | |
| 18 | NICKEL CHLORIDE | SRL | |
| 19 | HEMOGLOBIN | | |
| 20 | 4-BENZENESULFONYL FLUORIDE HYDROCHLORIDE (AEBSF) | | |
| 21 | BESTATIN | | |
| 22 | E64 | | |
| 23 | APROTININ | SRL | |
| 24 | PEFABLOC SC | SIGMA | |
| 25 | NΩ-HYDROXY-NOR-L-ARGININE DIACETATE | | |
| 26 | SULFANILOMIDE (P- AMINOBENZENE-SULFONAMIDE) | | |
| 27 | PHOSPHORIC ACID | | |
| 28 | NAPHTHYLENEDIAME (N-(1-NAPHTHYL)-ETHYLENE-DIAMINE) | | |
| 29 | PYRUVIC ACID SODIUM SALT | SRL | |
| 30 | CLOTRIMAZOLE | SRL | |
| 31 | L-ARGININE | SRL | |
| 32 | HEPES | SRL | |
| 33 | RIPA CELL LYSIS BUFFER | | |
| 34 | PMSF | | |
| 35 | PROTEASE INHIBITORY COCKTAIL (HISTIDINE TAGGED PROTEINS) | | |
| 36 | DNPH | | |
| 37 | DEXTROMETHORPHAN HYDROBROMIDE (DXM) | SIGMA | |
| 38 | L-N6-(1-IMINOETHYL)LYSINE DIHYDROCHLORIDE (L-NIL) | SIGMA | |
| 39 | DMEM MEDIA | HIMEDIA | |
| 40 | SODIUM DITHIONATE | SRL/SIGMA | |
| 41 | DIPHENYLENEIODONIUM CHLORIDE (DPI) | | |
| 42 | PROTEASE INHIBITORY COCKTAIL (HISTIDINE TAGGED PROTEINS) | | |

Notice for Purchasing of Research Items

Sealed quotations are invited from reputed vendors/suppliers/manufacturers for the supply of the following items to the laboratory of Prof. Koustubh Panda, Dept. of Biotechnology & GCGB, University of Calcutta, 35, Ballygunge Circular Road, Kolkata- 700019. The quotation should reach the lab of Prof. K. Panda latest by 02.12.2019, 12 P.M. for consideration of evaluation for ordering/purchase. Vendor are requested to quote for all the available pack sizes.

| Sr. No | ITEMS DESCRIPTION | MAKERS | QUANTITY |
|--------|--|-----------------------------|-------------|
| 43 | BEC HYDROCHLORIDE | SIGMA | |
| 42 | SREPTAVIDIN AGAROSE | | |
| 44 | BIOTIN HPDP | Thermo Scientific /Abcam | |
| 45 | METHYL METHANETHIOSULPHONATE | | |
| 46 | ACETONE | | |
| 47 | HEMATOXYLIN | MERCK | |
| 48 | PICRIC ACID | | |
| 49 | ALCIAN BLUE | | |
| 50 | PERIODIC ACID | | |
| 51 | SCHIFF'S REAGENT | | |
| 52 | α -ISONITROSOPROPIOPHENONE | SIGMA | |
| 53 | BIORAD PROTEIN ASSAY DYE REAGENT CONCENTRATED (BRADFORD) | BIO-RAD | 500 ml |
| 54 | PVDF MEMBRANE | BIO-RAD | |
| 55 | IPG STRIPS | BIO_RAD / GE | |
| 56 | IPG BUFFER (p-H 3-10) | BIO_RAD / GE | |
| 57 | GLASS SLIDES | | |
| 58 | PROTEASE INHIBITORY COCKTAIL | Thermo Scientific | |
| 59 | MAGNESIUM CHLORIDE | SRL | |
| 60 | MANGANESE CHLORIDE | SRL | |
| 61 | L-CITRULLINE | | |
| 62 | NI-NTA AGAROSE RESIN | | |
| 63 | 2'5' ADP SEPHAROSE 4B | GE HEALTHCARE | |
| 64 | STREPTAVIDIN AGAROSE | | |
| 65 | METHYL METHANETHIOSULFONATE (MMTS) | SIGMA | |
| 66 | SYBR GREEN | GCC BIOTECH | |
| 67 | N-OMEGA-HYDROXYL-L-ARGININE (L-NOHA) | SIGMA | 10/25/50 mg |