

**Office of the Dean Research and Development
Indian Institute of Engineering Science & Technology (IEST), Shibpur
Howrah-711 103**

Project Code: DRC/DST-FTP/CHST/PD/11/14-15

**Centre for Healthcare Science and Technology
Indian Institute of Engineering Science & Technology (IEST), Shibpur
Howrah-711 103**

Notice Inviting Quotations

Sealed quotations are invited for the supply of

Laboratory chemicals as per details given.

The invitation is valid for 07 working days from the date of publication of this notice.

Dean (R & D)

(A. Code DRC-T093/17-18)

SECTION I: TERMS & CONDITIONS

1. The last date of receipt of quotation is valid **for 07 working days** from the date of publication of this notice. Quotations received later will not be entertained under any circumstances.
2. Potential supplier are to submit the quotations in Sealed Cover to the Centre or Healthcare Science & Technology in the following address:

1. Dr. P. Datta
CHST
IEST, Shibpur
Howrah-711103, India

Item name must be mentioned on cover.

3. The price quoted should be inclusive of all Taxes in INR, duties and levies. Inclusion of Tax/Levy at a latter stage will not be accepted. Freight, Insurance charges should be clearly indicated. If GST is chargeable then price quoted should be inclusive of GST in INR.
4. Vendor should have proven track record of supply in IEST, IIT, NIT, IISc.
5. Commercial Papers duly signed & must be attached.

SECTION II: LIST OF CHEMICALS

| Medium List | COMPANY (OR EQUIVALENT) | Quantity | Requirement |
|--|------------------------------------|-----------------|--------------------|
| DEFINED KERATINOCYTE SFM | GIBCO | 500 ML | 1 |
| Buffer solution | | | |
| PBS 10X | GIBCO | 500 ML | 1 |
| Plastic wares | | | |
| 15 ML FALCON TUBE | TARSON | 1 pack | 1 |
| 0.5 ML MICROCENTRIFUGE TUBE | TARSON | 1 pack | 1 |
| 200-1000 ul MICROTIPS | TARSON | 5 packs | 1 |
| 20-200 ul MICROTIPS | TARSON | 5 packs | 1 |
| 2-20 ul MICROTIPS | TARSON | 5 packs | 1 |
| TEST TUBE RACK (BIG) | TARSON | 1 pack | 1 |
| 48 WELL TISSUE CULTURE PLATE | TARSON | 1pack | 1 |
| STERIPIPETTES-10 ML | HIMEDIA | 1 pack | 1 |
| Mitochondrial Dynamics | | | |
| Antibody | | | |
| Mitofusin-1 (Mfn1) Antibody | ABCAM | | 1 |
| Mitofusin-2 (Mfn2) Antibody | ABCAM | | 1 |
| Mitofilin Antibody | ABCAM | | 1 |
| Dynamic Related Protein 1 (Drp1) Antibody | ABCAM | | 1 |
| Optic Atrophy Protein-1 (OPA1) Antibody | ABCAM | | 1 |
| Fis-1 | THERMO FISCHER | | 1 |
| Cytochrome-C (Cyt-C) Antibody | ABCAM | | 1 |
| Bax/ Bak Antibody | | | 1 |
| Bcl-2 /Bcl-XL Antibody | | | 1 |
| Mcl-1 Antibody | CELLSIGNAL ABCAM | | 1 |
| PINK 1 Antibody | ABCAM | | 1 |
| Mitochondrial fission factor (Mff) | ABCAM | | 1 |
| 5 nm Gold NP conjugated secondary Ab for EM | ABCAM BOSTER | | 1 |
| Chemicals | | | |
| Osmium tetroxide solution (OsO4) | SIGMA ALDRICH | | 1 |
| Glacial Acetic acid | FISHER SCIENTIFIC | | 1 |