

GOVERNMENT OF WEST BENGAL
OFFICE OF THE DIRECTOR
INSTITUTE OF POST GRADUATE MEDICAL EDUCATION & RESEARCH
244, A.J.C BOSE ROAD, KOLKATA- 700020

Memo No. Inst/7808

Dated: 28.3.18

NOTICE

Sealed quotations are invited from bonafide/interested firms with superscription "Quotation for **Department of Science and Technology (DST), Govt. of West Bengal funded project entitled "Evaluation of immunoclinical determinants in patients with Vitiligo"** Ref: 970(Sanc.)/ST/P/S&T/9G-19/2016. The quotation should reach the office of the undersigned by **04/04/2018** at 2 pm. The quotation should accompany with current valid trade License, PAN No., GST Registration Certificate proof.

Acceptance of the lowest rate is not obligatory for the undersigned that reserves the right to accept or reject any offer without assigning any reason whatsoever. Rate must be submitted with company name & cat no. after calculating GST or other Taxes, if any according to the following format.

As per letter of Principal Investigator of the project these items need to be purchased as per specifications mentioned, the quotation is placed herewith.

The quotation may be opened on or after **5th April 2018** onward, Bonafide/interested firm's representative may contact **Store Incharge (Projects)**.

No:	Item	Specifications
1	DNA isolation Kit	<ul style="list-style-type: none">Isolation of genomic, mitochondrial, bacterial, parasite or viral DNA from whole blood, tissue, cells.Sample volume/amount should be 200 µl (blood)/25 mg (tissue)/5 x 10⁶ (cells).The elution volume of the isolated DNA should range from - 50-200 µlRapid purification of high-quality, ready-to-use DNA (4-30µg).The kit should ensure complete removal of contaminants and inhibitors.Silica-membrane-based nucleic acid purification could be done from tissues, swabs, CSF, blood, body fluids, or washed cells from urine.No mechanical homogenization, tissues should be lysed enzymatically.Convenient spin-column procedure.DNA isolation could be done within a time span of 30mins from blood.Processing type should be manual (vacuum / centrifugation)DNA isolated should be suitable for PCR, Southern blotting
2	FBS CERT, HI, US Origin	<ul style="list-style-type: none">It must be heat inactivated (HI).It must be of United States (US) origin.It must be from the species cattle or bovine.It should have guaranteed lowest level of endotoxin ≤5 EU/ml.It should have haemoglobin ≤10 mg/dl.It must have certified purity grade.It should be suitable for basic in vitro cell culture & specific assays.Storage temperature should be between -5 to -20o C.

Prof. AK Ray,
Director

PGMER
I.P.G.M.E.&R.
244, A.J.C Bose Road
Kolkata- 700020

Sincerely
26/3/18