

# UNIVERSITY OF THE PHILIPPINES

# LOS BANOS

Los Banos, IV-A VAT Reg. TIN: 000-864-006-00004

Request for Quotation/ Bid Form (Technical Specifications)
INSTITUTE OF CHEMISTRY

UPLB BAC SECRETARIAT
BY: DATE: 6-17-22

JUN 2 2 2022 - SPM

UPLB-RQ- 5-181-22-RES-RECANVASC

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DEADL	INE	OF	SUBMISSION:	

Suppliers Name:	Date	
	Fund Code:	824832C
	MOP:	
	Contact No:	9173233976
	Contact Person:	Ruth A. Agbisit

# Please quote your lowest price on the item/s listed below, subject to the General Conditions below.

#### Note:

- 1. Bidders shall provide correct and accurate information required in this form. All entries must be typewritten or in print and properly accomplished. Do not leave blank entries, put N/A for not applicable.
- 2. Price quotation/s to be denominated in Philippine Peso shall include all taxes, duties, and/ or levies payable.
- 3. Bidders must indicate the BRAND and MODEL NUMBER for equipment and its accessories or peripherals. Evidence shall be in the form of manufacturer's un-amended sale literature, unconditional statement of
- 4. Quotation through fax/email is acceptable. Winning bidder shall submit original signed RQ before issuance of Puchase order (P.O.).
- 5. Quotations exceeding the Appoved Budget for Contract shall be rejected.
- 6. Documentary requirements per Memorandum No. 03 Series of 2017 shall be attached upon submission of the quotation
- 7. Others:

ITEM No.	GENERAL NAME OF THE ITEM	REQUIRED SPECIFICATIONS	UNIT OF MEASURE	QTY	ESTIMATED UNIT APPROVED BUDGET OF THE CONTRACT	ESTIMATED TOTAL APPROVED BUDGET OF THE CONTRACT	OFFERED SPECIFICATION Suppliers must state here the detailed technical specifications of their offer against each of the individual parameters of each requirements	QUOTED UNIT PRICE	TOTAL QUOTED PRICE	EVALUATION (Leave this space blank. Fo BAC/ Evaluators only)
1	DNA extraction kit mammalian cells	Extracts DNA from Tissues or Cells Isolate DNA from cultured cells in 20 minutes Choice of spin or vacuum purification protocols Amplifiable genomic DNA can be isolated from up to 5 × 106 cells, 20mg of tissue or up to 1.2cm of a mouse tail tip without a centrifugation clearing step.  Samples processed with Wizard® SV Genomic include blood, mammalian tissues, cultured cells, bacteria, other organisms such as blood fluke worm and snail cercariae Kit includes 50 pcs SV Minicolumns, 50 pcs Collection Tubes, 185 ml Column Wash Solution (CWA), 50 ml Nuclei Lysis Solution, 250 ul RNase A Solution, 2 x 25 ml Nuclease-free Water, 30 ml EDTA, 0.5M (pH 8.0), 50 ml SV Lysis Buffer	kit	2	₽ 15,000.00	30,000.00				

2	RT-PCR kit	Convenient RT-PCR in One Tube Mix contains Tfl DNA Polymerase, dNTPs, magnesium sulfate and reaction buffer Separate AMV RT provided for important no- RT control reactions Simply combine AccessQuick™ Master Mix with AMV RT, RNA template, primers and water for efficient RT-PCR Amplify zeptomole (10–21mol) levels of RNA. System components are stable over many freeze-thaw cycles. The AccessQuick™ RT-PCR Master Mix is intended for routine RT-PCR applications that have been previously optimized and do not require extreme conditions. Kit includes 2 x 250 ul AccessQuick™ Master Mix (2X), 100 units AMV Reverse Transcriptase, 1250 ul Nuclease-Free Water	kit	4	P 15,000.00	60,000.00		
3	Human IFN-y ELISA kit	One-wash 90 minute protocol Sensitivity: 470 pg/ml Range: 0.468 ng/ml - 30 ng/ml Sample type: Cell culture supernatant, Plasma, Serum Detection method: Colorimetric Assay type: Sandwich (quantitative) Reacts with: Human Precision: 1.1% (Intra-assay); 7.9% (Inter-assay)	kit	2	₹ 79,000.00	158,000.00		

4	Interleukin-2 human (T-cell growth factor)	Expression system: Escherichia coli Purity: >= 98% SDS-PAGE; >= 98% HPLC analyses (Sterile filtered) Endotoxin level: < 1.000 Eu/µg Active: Yes Suitable for: HPLC, Functional Studies, SDS-PAGE Biological activity: The ED50, as determined by the dose-dependent stimulation of murine CTLL-2 cells, is ≤ 0.1 ng/ml, corresponding to a specific activity of ≥ 1 x 107 units/mg. Predicted MW:16 kDa Amino acids: 21 to 153 Sequence: MAPTSSSTKK TQLQLEHLLL DLQMILNGIN NYKNPKLTRM LTFKFYMPKK ATELKHLQCLEEELKPLEEV LNLAQSKNFH LRPRDLISNI NVIVLELKGS ETTFMCEYAD ETATIVEFLN RWITFAQSII STLT	vial	1	<b>₽</b> 55,000.00	55,000.00		
		**************************************			TOTAL ABC	303,000.00		

Reviewed and Checked By:		
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M	Ir. Ronaniel A. Almeda	

Please quote at your government price (including VAT) and state that the time within which you can make delivery. It will be appreciated if we can have your quotation in the office as soon as

Alla Gent Ruth A. Agbisit BUYER/ END-USER

## **TERMS AND CONDITIONS:**

1. Price quotation/s shall be valid for a period of at least (30) calendar days from the date of submission.

- 2. In order to assure that manufacturing defects shall be corrected by supplier, a warranty security shall be required from the contract awardee for a minimum period of three (3) months, in the case of EXPENDABLE SUPPLIES, or a
- Delivery period within \_\_\_\_\_ calendar days.
- 4. Award of contract shall be made to the lowest quotation wich complies with the technical specifications, and other terms and condition stated herein
- 5. UPLB reserves the right to reject any or all offers as may be considered most advantageous to the University.
- 6. Any interlineations, erasure, or overwriting shall be valid only if they are signed or initiated by you or any of your duly authorized representative/s.

## Requirements for Suppliers (GPPB Resolution No. 21-2017)

REQUIREMENTS	Shopping (Section 52)	Negotiated Procurement- Small Value Procurement (Section 53.9)	Negotiated Procurement- Lease of Real Property or Venue (Section	Negotiated Procurement- Scientific, Scholarly or Artistic Work, Exclusive Technology and Media Services (Section 53.6)	Negotiated Procurement- Emergency (Section 53.2)
1 Mayor's/Business Permit	1	/	/	/	/
2 PhilGEPS Registration Number	/	/	/	/	1
3 Professional license/ CV (consulting services)		1		/	
4 PCAB License (for Infrastructure)		1			
5 Income / Business tax returns (except for government agencies as lessor)		FOR ABC'S ABOVE 500K	/	/	FOR ABC'S ABOVE 50K

6 Omnibus Sworn Statement	FOR ABC'S ABOVE 50K	FOR ABC'S ABOVE 500K
7 NFCC for Infrastructure with ABC above Ph500k	/	FOR ABC'S ABOVE 50K
After having carefully read and accepted your General Condition Name of the Company:	ns, I/We quote you on the Item at prices noted above.	
Address:	Tel. No. :	
	Fax No.:	
Signature over Printed Name of	Email Address:	
Position:	Date:	