

UNIVERSITY OF THE PHILIPPINES LOS BANOS

Los Banos, IV-A

JAN 27 2023 10am Request for Quotation/ Bid Form (Technical Specifications)

BIOTECH-IMMUNOLOGY LABORATORY

VAI Reg. TIN: 000-864-006-00004

UPLB-RQ- 01-011 - 25 -600045

DEADLNE OF SUBMISSION

UPLB-RQ-

DEADLINE OF	
SUBMISSION:	

Date	
Fund Code:	General Fund Code:46-000-04
MOP:	Small Value Procument
Contact No:	9531984161
Contact	Rosalinda E. Masa/Anchilla L. Comia
	Fund Code: MOP: Contact No:

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

PM 16 9199

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.
- Price quotation/s to be denominated in Philippine Peso shall include all taxes, duties, and/ or levies payable.
 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 specification and compliance issued by the manufacturer and sample.
- 4. Quotation through fax/email is acceptable. Winning bidder shall submit original signed RQ before issuance of Puchase order (P.O.).
- Quotations exceeding the Appoved Budget for Contract shall be rejected.
 Documentary requirements per Memorandum No. 03 Series of 2017 shall be attached upon submission of the quotation

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. For BAC/ Evaluators only)
1	Agar	Agar, powder, bacteriological, 500g/bottle	btl	2	3,700.00	7,400.00				
2	Alcohol	Alcohol, denatured, 1L/bottle	btl	4	750.00	3,000.00				
3	DNA polymerase	Bst DNA polymerase, large fragment (1 x 1 mL 8,000units/mL), with 100 mM MgSO4 solution (1 x 1.5 mL), w/ 10X reaction buffer pack (2 x 1.5 mL)	set	1	12,500.00	12,500.00				
4	DNA kit	DNA extraction kit, for spin-column for bacteria, with DNeasy mini spin column, proteinase K, buffers, collection tubes, 50 preparations *preferably made in Germany	kit	2	23,000.00	46,000.00				
5	DNA ladder	DNA ladder, 1 Kb, range: 250-10,000 bp, concentration: 100 ug/mL, size: 50 ug	vial	1	5,500.00	5,500.00				
6	Supermix	Dye, SYBR Green I, supermix, 5 mL (5 x1 mL), 2x qPCR mix, contains dNTPs. Taq DNA Polymerase, MgCl2, SYBR Green I, enhancers, stabilizers and a blend of passive reference dyes, 200 x 20 uL reactions *preferably made in US or Europe	kit	2	32,100.00	64,200.00				
7	Nucleic acid	Nucleic acid stain;10,000x in water,stains dsDNA, ssDNA or RNA in agarose gel;ready to use;0.5 ml	vial	1	8,000.00	8,000.00				
8	PCR supermix	PCR Supermix, 22 mM Tris-HCI (ph 8.4), 55 mM KCI, 165 mM MgCl2, 220 uM dGTP, 220 uM dATP, 220 uM dTTP, 220 uM dCTP, 22 U/uL recombinant Taq DNA Polymerase and stabilizers, 100 reactions *preferably made in US or Europe	kit	1	7,000.00	7,000.00				
9	DNA extraction kit	Plant DNA extraction kit, with tissue disruption tube, MB spin columns, buffers, collection tubes (1.5 and 2 mL), 50 preparations *preferably made in Germany	kit	2	35,875.00	71,750.00				
10	Primers	Primers; nucleotides for amplification of gene targets; 27 bases lyophilized, 100 nmol scale	vial	10	850.00	8,500.00				
11	Pyridoxine hydroclorid e	Pyridoxine hydrochloride, powder, white to off- white,water: soluble 50 mg/mL, clear, colorless to faintly yellow, suitable for plant culture, MW 205.64 g/mol, btl	bti	1	4,100.00	4,100.00	1 2			

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RNA extraction kit	RNA extraction kit, for bacteria, with mini spin columns, collection tubes (1.5 mL and 2 mL), RNase-free reagents and buffers, 50 preparations *preferably made in US or Europe	kit	1	43,250.00	43,250.00				
RNA extraction kit	RNA extraction kit,for fungi, and plants, with mini spin columns, collection tubes (1.5 mL and 2 mL), RNase-free reagents and buffers, 50 preparations *preferably made in US or Europe	kit	1	53,000.00	53,000.00				
Supermix	Reverse transcription supermix, 100 µl 5x supermix, contains reverse transcriptase, RNase inhibitor, dNTPs, primers, MgCl2, stabilizers; 50 reactions of no-RT control supermix, 25 x 20 uL reactions *preferably made in US or Europe	kit	1	23,200.00	23,200.00				
DNA kit	cDNA synthesis kit, with 5x reverse transcription reaction mix, reverse transcriptase, nuclease-free water, 100 x 20 uL reactions *preferably made in US or Europe	kit	1	74,900.00	74,900.00				
DNA cleaner	gDNA cleaner cDNA synthesis kit, 100 uL 5x supermix, contains reverse transcriptase, RNase inhibitor, dNTPs, primers, MgCl2, stabilizers; 2oo uL no-RT control super mix; 12.5 uL Dnase; 150 uL DNase buffer, 25 x 20 uL reactions *preferably made in US or Europe	kit	1	36,300.00	36,300.00				
	ITEMIZED AWA	RD			468,600.00				
						TOTAL QUOTED AMOU	NT IN WOR	DS:	
	extraction kit RNA extraction kit Supermix DNA kit	columns, collection tubes (1.5 mL and 2 mL), RNase-free reagents and buffers, 50 preparations *preferably made in US or Europe RNA extraction kit RNA extraction kit, for fungi, and plants, with mini spin columns, collection tubes (1.5 mL and 2 mL), RNase-free reagents and buffers, 50 preparations *preferably made in US or Europe Reverse transcription supermix, 100 µl 5x supermix, contains reverse transcriptase, RNase inhibitor, dNTPs, primers, MgCl2, stabilizers; 50 reactions of no-RT control supermix, 25 x 20 uL reactions *preferably made in US or Europe CDNA synthesis kit, with 5x reverse transcription reaction mix, reverse transcriptase, nuclease-free water, 100 x 20 uL reactions *preferably made in US or Europe gDNA cleaner cDNA synthesis kit, 100 uL 5x supermix, contains reverse transcriptase, RNase inhibitor, dNTPs, primers, MgCl2, stabilizers; 200 uL no-RT control super mix; 12.5 uL Dnase; 150 uL DNase buffer, 25 x 20 uL reactions *preferably made in US or Europe	columns, collection tubes (1.5 mL and 2 mL), RNase-free reagents and buffers, 50 preparations *preferably made in US or Europe RNA extraction kit RNA extraction kit, for fungi, and plants, with mini spin columns, collection tubes (1.5 mL and 2 mL), RNase-free reagents and buffers, 50 preparations *preferably made in US or Europe Reverse transcription supermix, 100 µl 5x supermix contains reverse transcriptase, RNase inhibitor, dNTPs, primers, MgCl2, stabilizers; 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200 uL no-RT control super mix; 12.5 uL Dnase; 150 uL DNase buffer, 25 x 20 uL reactions *preferably made in US or Europe 488 600 00	columns, collection tubes (1.5 mL and 2 mL), RNase-free reagents and buffers, 50 preparations *preferably made in US or Europe RNA extraction kit RNA extraction kit, for fungi, and plants, with mini spin columns, collection tubes (1.5 mL and 2 mL), RNase-free reagents and buffers, 50 preparations *preferably made in US or Europe Reverse transcription supermix, 100 µl 5x supermix contains reverse transcriptase, RNase inhibitor, dNTPs, primers, MgCl2, stabilizers; 50 reactions of no-RT control supermix, 25 x 20 uL reactions *preferably made in US or Europe CDNA kit DNA kit gDNA cleaner cDNA synthesis kit, 100 uL 5x supermix, contains reverse transcriptase, RNase inhibitor, dNTPs, primers, MgCl2, stabilizers; 200 uL no-RT control super mix; 12.5 uL Dnase; 150 uL DNase buffer, 25 x 20 uL reactions *preferably made in US or Europe JTEMIZED AWARD kit 1 43,250.00 43,250.00 43,250.00 43,250.00 53,000.00 53,000.00 53,000.00 53,000.00 53,000.00 54,900.00 74,900.00 74,900.00 74,900.00 74,900.00 74,900.00 74,900.00 74,900.00 74,900.00 74,900.00 74,900.00	columns, collection tubes (1.5 mL and 2 mL), RNase-free reagents and buffers, 50 preparations *preferably made in US or Europe RNA RNA extraction kit, for fungi, and plants, with minition spin columns, collection tubes (1.5 mL and 2 mL), RNase-free reagents and buffers, 50 preparations *preferably made in US or Europe Reverse transcription supermix, 100 µl 5x supermix Reverse transcription supermix, 100 µl 5x supermix, contains reverse transcriptase, RNase inhibitor, dNTPs, primers, MgCl2, stabilizers; 50 reactions of no-RT control supermix, 25 x 20 uL reactions *preferably made in US or Europe CDNA synthesis kit, with 5x reverse transcription reaction mix, reverse transcriptase, nuclease-free water, 100 x 20 uL reactions *preferably made in US or Europe gDNA cleaner cDNA synthesis kit, 100 uL 5x supermix, contains reverse transcriptase, RNase inhibitor, dNTPs, primers, MgCl2, stabilizers; 200 uL no-RT control super mix; 12.5 uL Dnase; 150 uL DNase buffer, 25 x 20 uL reactions *preferably made in US or Europe //TEMIZED AWARD 43,250.00 43,250.00 43,250.00 53,000.00 53,000.00 53,000.00 74,900.00 74,900.00 74,900.00 74,900.00 36,300.00 //TEMIZED AWARD	columns, collection tubes (1.5 mL and 2 mL), RNase-free reagents and buffers, 50 preparations *preferably made in US or Europe RNA extraction kit Supermix Reverse transcription supermix, 100 µl 5x supermix, contains reverse transcription reactions of no-RT control supermix, 25 x 20 uL reactions *preferably made in US or Europe CDNA synthesis kit, with 5x reverse transcription reaction mix, reverse transcriptase, nuclease-free water, 100 x 20 uL reactions *preferably made in US or Europe gDNA cleaner cDNA synthesis kit, 100 uL 5x supermix, contains reverse transcriptase, RNase inhibitor, dNTPs, primers, MgCl2, stabilizers; 200 uL, no-RT control super mix; 12.5 uL Dnase; 150 uL DNase buffer, 25 x 20 uL, reactions *preferably made in US or Europe 488 600 00

Reviewed and Checked By:	4
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MARK ANTHONY	BADUA

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 possible on or before the deadline stated herein.

ROSALIJOA E MASA/ CHRISTIAN OLIVER A KALAW 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 minimum of one (1) year warranty and two (2) to three (3) years extended warranty (if applicable) in the case of NON-EXPENDABLE SUPPLIES after acceptance by End-user of the delivered supplies.

 3. Delivery period within Legionary 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)
Mayor's/Business Permit	/	/	/	/	1
PhilGEPS Registration Number	/	1	/	/	1
Professional license/ CV (consulting services)		1		/	See State Leading
PCAB License (for Infrastructure)		/			
Income / Business tax returns (except for government agencies as lessor)		FOR ABC'S ABOVE 500K	/	/	FOR ABC'S ABOVE 50K
Omnibus Sworn Statement		FOR ABC'S ABOVE 50K			FOR ABC'S ABOVE 500K
NFCC for Infrastructure with ABC above Ph500k		/			FOR ABC'S ABOVE 50K

After having carefully read and accepted your General Cor Name of the Company:	ditions, 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: