



UNIVERSITY OF THE PHILIPPINES
LOS BANOS
 Los Banos, IV-A
 VAT Reg. TIN: 000-864-006-00004

UPLB BAC SECRETARIAT
 BY: _____ DATE: 4/25/24
 APR 30 2024 - ^{TIL} 10AM
UPLB-RQ- 4-124-24-GOODS
DEADLINE OF SUBMISSION

Request for Quotation/ Bid Form (Technical Specifications)
BIOTECH-OVCAA-UPLB

UPLB-RQ-

DEADLINE OF SUBMISSION: |

Suppliers Name: _____

Date: APRIL 25, 2024
 Fund Code: 4700004
 MOP: SVP
 Contact No: 9817317586
 Contact Person: Narciso L. Panting

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

Note

- Bidders shall provide correct and accurate information required in this form. All entries must be typewritten or in print and properly accomplished. Do
- 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
- Quotation through fax/email is acceptable. Winning bidder shall submit original signed RQ before issuance of Purchase order (P.O.).
- Quotations exceeding the Approved Budget for Contract shall be rejected.
- Documentary requirements per Memorandum No. 03 Series of 2017 shall be attached upon submission of the quotation
- 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 <small>Suppliers must state here the detailed technical specifications of their offer against each of the individual parameters of each requirements</small>	QUOTED UNIT PRICE	TOTAL QUOTED PRICE	EVALUATION <small>(Leave this space blank. For BAC/Evaluators only)</small>
1		<i>Agar. Bacteriological grade powder. 500 g per bottle (bffsp-efmb)</i>	btl	1	4,000.00	4,000.00				
2		Alginate Sodium Salt, Low Viscosity Grade, 250 g/btl (epa)	btl	1	12,450.00	12,450.00				
3		Bacterial Genomic DNA Isolation Kit, 50 preps per box (cmbb)	box	1	10,000.00	10,000.00				
4		<i>Calcium Carbonate, 500g/bottle. (bffsp-jds)</i>	btl	2	2,000.00	4,000.00				
5		<i>Diacetyl. Analytical reagent grade (>98% purity). 500 ml per bottle (bffsp-efmb)</i>	btl	1	7,000.00	7,000.00				
6		DNA ladder; Ready-to-Use 1 kb DNA Ladder, consists of 13 DNA fragments ranging in size from 250 bp to 10 kb, provided pre-diluted in 1X loading buffer, 1.5 ml (bieep)	ampou	1	6,000.00	6,000.00				
7		dNTP Mix, mixture of four nucleotides (dATP, dCTP, dGTP, dTTP) at 10mM each in 0.6 mM Tris-HCl. <ul style="list-style-type: none"> Chemically synthesized pH 7.5 >99% purity confirmed by HPLC Stable for 2 years at -20°C Free from qPCR, PCR, reverse transcription inhibitors Free of DNases and RNases Free of human and E. coli DNA Manufactured under ISO 9001 Manufactured in Class D clean rooms Applications: <ul style="list-style-type: none"> qPCR, RT-qPCR PCR, RT-PCR, cDNA synthesis High-fidelity and long-range PCR Isothermal amplification DNA labeling Cloning Sanger and next-generation sequencing 	vial	1	18,000.00	18,000.00				

8	Ethanol, absolute, Analytical Reagent, 4L	bottle	6	4,000.00	24,000.00				
9	Ethanol, Technical Grade, 95%, 20L/cby	cby	5	6,000.00	30,000.00				
10	Folin & Ciocalteu's Phenol Reagent, suitable for determination of total protein by Lowry method, 2N, 100 mL/btl (epa)	btl	1	6,500.00	6,500.00				
11	Gallic Acid monohydrate, 100g/btl (epa)	btl	1	6,050.00	6,050.00				
12	Gel loading buffer; 6X DNA Loading Buffer with Blue Tracking Dyes contains two blue tracking dyes that run at ~1.5 kb and ~200 bp in a 1% agarose gel, 4*1.5ml (bieep)	ampou	1	4,000.00	4,000.00				
13	<i>GelRed Nucleic Acid Gel Stain (10,000x) (bffsp-mtmp)</i>	vial	1	8,425.00	8,425.00				
14	Lactophenol blue solution for microscopy, for staining molds, 100mL/bot (ecm)	btl	1	8,540.00	8,540.00				
15	Magnesium sulfate heptahydrate , AR, powder, 500g/bottle (bieep)	bottle	1	3,000.00	3,000.00				
16	<i>MRS (de Man, Rogosa & Sharpe) Broth, Medium for the cultivation and enumeration of Lactobacillus spp., 500 gr bottle. Composition g/Li: Dextrose-20.0, Bacteriological Peptone- 10.0, Beef Extract- 8.0, Sodium Acetate- 5.0, Yeast Extract- 4.0, Dipotassium Phosphate- 2.0, Tween 80- 1.0, Ammonium Citrate- 2.0, Magnesium Sulfate- 0.20, Manganese Sulfate- 0.05. Final pH- 6.2 +/- 0.2 at 25 deg C. Preparation: Suspend 52.25 gr per Li of distilled water and sterilize at 15 psi, 15 min; 500g/bottle 500 gr/bottle. (bffsp_mam2,ngd4,efmb1,rara1,jds1)</i>	btl	9	6,200.00	55,800.00				
17	MRS broth, for microbiological use, 500g/bottle (bieep)	bottle	2	5,800.00	11,600.00				
18	Mueller Hinton broth,for microbiology, 500 grams per bottle (abc)	btl	2	4,500.00	9,000.00				
19	myo-inositol, suitable for plant cell culture, 100g/bot (ecm)	btl	1	14,160.00	14,160.00				
20	<i>NaCl or Sodium Chloride , AR, 500g/bottle (bffsp-jds)</i>	btl	1	500.00	500.00				
21	Nucleic acid stain; compatible with downstream, applications such as cloning, ligation and sequencing, non-cell penetrating, 10,000X in water, 0.5mL/ampoule (bieep)	ampou	1	7,500.00	7,500.00				
22	Nutrient broth, for microbiological use, 500g/bottle (bieep)	bottle	2	7,500.00	15,000.00				

23	PCR Mix, with dye good for 200 reaction, ready to use 2X PCR mix, with antibody mediated hot start, PCR mix should contain Taq polymerase, dNTP and buffer, 1 set/pack, (coak)	set	1	9,740.00	9,740.00				
24	PCR Mix, good for 200 reaction, ready to use 2X PCR mix, with antibody mediated hot start, PCR mix should contain Taq polymerase, dNTP and buffer, 1 set/pack, (cmbb)	set	1	7,500.00	7,500.00				
25	Phenol, crystals, AR grade, at least 99.0% purity, 500g/bottle (bieep)	bottle	1	5,500.00	5,500.00				
26	Phosphoric acid, AR grade, 2.5L/bottle (bieep)	bottle	1	16,000.00	16,000.00				
27	Potato dextrose broth (500 g, for microbiology) (jld)	btl	1	5,000.00	5,000.00				
28	Streptomycin, 10ug per disc, 25 discs per cartridge, 5 cartridge per pack (abc)	pck	1	1,850.00	1,850.00				
29	<i>Taq DNA polymerase (5U/μL), 500 U. supplied with (1) 10X Buffer (w/o MgCl₂) composition as follows: 500 mM KCl, 100mM Tris-HCl (pH 9.1), 0.1% Triton X-100; (2) 10X Buffer composition as follows: 160 mM (NH₄)₂SO₄, 500 mM Tris-HCl (pH9.2), 17.5 mM MgCl₂, 0.1% Triton X-100; (3) 50 mM MgCl₂ **the item is temperature sensitive hence should be transported & delivered in ice dry ice. (hffsp-mtmp)</i>	vial	2	6,280.00	12,560.00				
30	Taq polymerase, Taq DNA Polymerase, Recombinant, 500 U (5U/ul); including 10x Buffer without MgCl ₂ , and 50mM MgCl ₂ (bieep)	ampou	1	20,000.00	20,000.00				
31	Tributyrin, ≥97%, for biochemistry, 100mL/bottle (bieep)	bottle	1	8,000.00	8,000.00				
32	Tryptic soy broth (500 g, for microbiology) (jld)	btl	1	2,700.00	2,700.00				
33	Vancomycin, 30ug per disc, 50 discs per cartridge, 5 cartridge per pack (abc)	pck	1	1,850.00	1,850.00				
34	<i>Yeast Malt Extract Broth, 500g bottle,) - 10 (hffsp-rara)</i>	btl	1	9,000.00	9,000.00				
Total					365,225.00	Amount in words:			

Reviewed and Checked By:

Eng. Mark Anthony Baaja
BAC TWG


Narciso Panting
Prepared by

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.

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 14 calendar days.
4. Award of contract shall be made to the lowest quotation which complies with the technical specifications, and other terms and conditions 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 53.0)	Negotiated Procurement- Lease of Real Property or Venue (Section 53.10)	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	/	/	/	/	/
2 PhilGEPS Registration Number	/	/	/	/	/
3 Professional license/ CV (consulting services)		/		/	
4 PCAB License (for Infrastructure)		/			
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 Conditions, I/We quote you on the Item at prices noted above.

Name of the Company: _____

Address: _____

Signature over
Printed Name of
Representative: _____

Position: _____

Tel. No. : _____

Fax No. : _____

Email Address: _____

Date: _____