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PR-2023-0912-144937



Republic of the Philippines
VISAYAS STATE UNIVERSITY
 Visca, Baybay City, Leyte

PURCHASE REQUEST

PPMP No. : **45-5-722-2024-8-0-1**PR No.: **GF-2023-09-02340**Date: **09-12-2023**Dept./Office: **DBt**

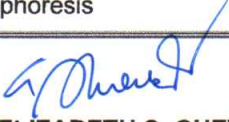
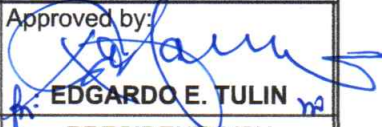
Category: **Laboratory
Supplies**

Section/End-User: **Marciana B. Galambao**Funding Source: **General Fund - MOOE**Project Title/Code: **VSU-IP-2024-11**

Item #	Item Description	Unit	Qty	Unit Cost	PAR/ICS	Total Cost
1	0.5M EDTA, 100 ml	btl	1	4,685.00	MARCIANA B. GALAMBAO	4,685.00
2	10x TBE Buffer, 500 ml	btl	1	3,900.00	MARCIANA B. GALAMBAO	3,900.00
Specification: biotechnology grade						
3	3 layer Non-woven surgical face mask, at least 50 pcs. per box	boxes	3	200.00	MARCIANA B. GALAMBAO	600.00
Specification: 3 layer Non-woven surgical face mask						
4	5M NaCl, 250 ml	btl	1	4,250.00	MARCIANA B. GALAMBAO	4,250.00
Specification: biotechnology grade						
5	Agarose, molbio grade, 100g/bot	500ml/bot	1	7,000.00	MARCIANA B. GALAMBAO	7,000.00
6	Centrifuge tube, 50 ml, sterile	pack	1	1,250.00	MARCIANA B. GALAMBAO	1,250.00
Specification: polypropylene, free standing, flat screw cap, 25 pcs/pack						
7	Centrifuge tubes, 15 ml, sterile	pack	1	1,250.00	MARCIANA B. GALAMBAO	1,250.00
Specification: polypropylene, flat screw cap, 25 pcs/pack						
8	Delicate Task Wiper	pack	4	200.00	MARCIANA B. GALAMBAO	800.00

Specification: • 4.4 x 8.4 inches • Low lint and low extractable • Absorbs 18 percent more water than other private label wipers • Absorbs water 24 percent faster than other private label wipers • One at a time dispensing • Won't scratch delicate surfaces when wet						
9	Ethanol, absolute, molbio grade, 99.9% 2.5L	500ml/bot	1	3,000.00	MARCIANA B. GALAMBAO	3,000.00
10	GelRed Nucleic Acid Gel Stain	tubes	1	8,000.00	MARCIANA B. GALAMBAO	8,000.00
Specification: 1. GelRed is a fluorescent nucleic acid stain designed to replace the highly toxic ethidium bromide (EtBr) for staining dsDNA, ssDNA or RNA in agarose gels or polyacrylamide gels. 2. It is also compatible with downstream DNA manipulations such as restriction digest, sequencing, and cloning. 3. Easy disposal: Passed environmental safety tests for direct disposal down the drain or in regular trash 4. Ultra-sensitive: Much more sensitive than EtBr and SYBR® Safe 5. Extremely stable: Available in water, stable at room temperature for long-term storage and microwavable 6. Simple to use: Very simple procedures for precast or post-electrophoresis gel staining 7. Compatible with a standard UV transilluminator : Replaces EtBr with no optical setting change 8. Compatible with downstream applications : Compatible with gel purification, restriction digest, sequencing and cloning. 9. Each tube contains 0.5ml.						
11	Gloves, Nitrile, Medium	box of 50's	2	1,500.00	MARCIANA B. GALAMBAO	3,000.00
Specification: ?Glove Type: Chemical Resistant Disposable Gloves ?Glove Material: Nitrile ?Powder-Free ?1 box of 100 or 50 pairs ?Food Safe ?Size: Medium						
12	Gloves, Nitrile, Small	box of 50's	2	1,500.00	MARCIANA B. GALAMBAO	3,000.00
Specification: ?box or 100-50 pairs, small ?natural rubber latex-free, powderless ?micro grip						
13	Loading Dye for Electrophoresis	Vial	1	3,100.00	MARCIANA B. GALAMBAO	3,100.00
Specification: Loading Dye for Electrophoresis, (2-3 colors) 6x min. concentration, at least 3ml volume PER VIAL						
14	Microcentrifuge Tubes (0.6mL Capacity)	pack	1	1,500.00	MARCIANA B. GALAMBAO	1,500.00
Specification:						

• 0.6mL Capacity • clear • safe-lock • pack of 1000 • autoclavable						
15	Microcentrifuge Tubes (1.5mL Capacity)	pack	1	1,000.00	MARCIANA B. GALAMBAO	1,000.00
Specification: ?1.5mL Capacity ?clear ?safe-lock ?pack of 1000 ?autoclavable						
16	Microcentrifuge tubes, 0.2 ml, with cap, clear, sterile	pack	1	2,500.00	MARCIANA B. GALAMBAO	2,500.00
17	Pipette tips, refill, 0.1-10 uL, 1000pcs/pack, short, clear	pack	1	1,000.00	MARCIANA B. GALAMBAO	1,000.00
18	Pipette tips, refill, 2.0-200.0 uL, 1000pcs/pack, yellow or clear	pack	1	1,200.00	MARCIANA B. GALAMBAO	1,200.00
19	Pipette tips,refill, 100-1000 uL, 1000pcs/pack, blue or clear	pack	1	1,500.00	MARCIANA B. GALAMBAO	1,500.00
20	Primers and Sequencing Fees	Yearly	2	49,900.00	MARCIANA B. GALAMBAO	99,800.00
Specification: • as consumables • shipping fees included • Minimum Synthesis Scale: 100 nmol • Standard desalted						
21	Proteinase K, 100 mg	tube	1	15,000.00	MARCIANA B. GALAMBAO	15,000.00
Specification: broad-spectrum serine protease, molecular biology grade						
22	RNAse A	kit	1	12,000.00	MARCIANA B. GALAMBAO	12,000.00
Specification: certified free of contaminating DNases, RNases, phosphatases, and nickases for improved sample security						
23	RNAse-free water	btl	1	5,400.00	MARCIANA B. GALAMBAO	5,400.00
Specification: Biotechnology grade, 1L						
24	Soil DNA extraction kit, 50 preps	kit	1	45,072.00	MARCIANA B. GALAMBAO	45,072.00
Specification: isolates total DNA from diverse soil types; silica membrane technology; handling through centrifugation; sample material used: sediment, sludge, soil						

		TOTAL						229,807.00	
Purpose: Gel electrophoresis									
Checked by:					Funds Available:				
 ELIZABETH S. QUEVEDO					 ALICIA M. FLORES				
TWG - Laboratory Supplies					HEAD, BUDGET OFFICE				
Signature:	Requested by:			Noted by:			Approved by:		
	 MARCIANA B. GALAMBAO			 MARCIANA B. GALAMBAO			 EDGARDO E. TULIN		
	Designation:			Designation:			Designation:		
	END USER			UNIT HEAD, PROJECT LEADER			PRESIDENT, VSU		

10/6/2017