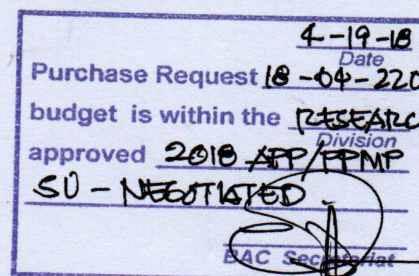
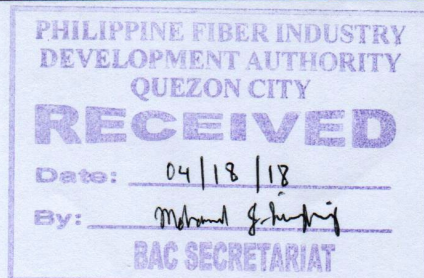


PURCHASE REQUEST

Entity Name: PHILIPPINE FIBER INDUSTRY DEVELOPMENT AUTHORITY

Fund Cluster: 101

Office/Section: Research Division		PR No. <u>18-04-220</u> Responsibility Center Code:	Date: April 17, 2018		
Stock/Property No.	Unit	Item Description	Quantity	Unit Cost	Total Cost
	tube	Lambda DNA/Hind III marker* supplied with loading buffer	1	12,000.00	12,000.00
	tube	Gel Nuclei Acid Stain*, (red) 10000X in water	1	7,000.00	7,000.00
	can	Cetyl trimethyl ammonium bromide (CTAB)* 100g	1	3,000.00	3,000.00
	bottle	Hydrochloric acid 2.5 liters*	1	1,000.00	1,000.00
	carboy	95% Ethyl Alcohol, Lab. Grade*	1	1,500.00	1,500.00
	tubes	Bst Polymerase*, Exonuclease minus 8,000U/mL, 2,000/units, w/reaction Buffer (10x) and MgSO4 (100mM)	2	3,000.00	6,000.00
	packs	Alkaline phosphatase* from Bovine intestinal mucosa, 500 DEA units/mg	1	20,000.00	20,000.00
	packs	Dialysis kit*, 0.1 - 3mL capacity, 6-8 KDA pore size*	1	8,000.00	8,000.00
	btls	Egg albumin, 100g*	1	1,300.00	1,300.00
	btls	Bovine Serum Albumin (BSA), 100g*	1	11,000.00	11,000.00
	btls	Sodium sulfate*	1	1,500.00	1,500.00
	btls	pNPP (p-Nitrophenyl Phosphate) 5mg/5mL 50 tabs*	1	10,000.00	10,000.00
	kit	Protein A* purification kit, 1mL, 5 columns . Protein A IgG binding buffer, 1L . IgG elution buffer, 500mL . Exocellulose desalting columns, 5mL, 5 columns	1	40,000.00	40,000.00
	btl	Pepsin from porcine gastric mucosa*, 5 grams	1	50,000.00	50,000.00
	bttl	Papain from papaya latex*, lyophilized, 100mg	1	60,000.00	60,000.00
		* Expiration date: after January 2019			
		Charge to 2018 Research Division (R&D)			
			Sub-total		232,300.00
Purpose: for Immunology Laboratory use.					
Requested by:		Approved by:			
Signature					
Printed Name	JOSE L. CITALA		RAMON M. BRANZUELA		
Designation	Chief-Research Division		OIC-Deputy Executive Director		



Mw
4/23/18