



NORTH-EASTERN HILL UNIVERSITY

DBT, GoI-sponsored project: "Purification and characterisation of glycerol kinase and glycerol-3-phosphate dehydrogenase (cytosolic and mitochondrial) from *Homo sapiens* for their critical role in type 2 diabetes"
(Order no. BT/PR31051/MED/30/2100/2019 dated 05/08/2020)

Dr. Bidyadhar Das, Principal Investigator
Department of Zoology, NEHU, Shillong-793022, India

No. ZOO/DBT/BD/2020/106

Dated: November 16, 2021

Tender/ Quotation Notice

Quotations are invited by the PI, DBT project, Department of Zoology, North-Eastern Hill University, Shillong-793022, for the enclosed list of items from the interested firms.

Terms and Conditions:

1. The quoted price should be inclusive of all taxes and other charges till delivery to the Department of Zoology, NEHU, Shillong-793022.
2. The quoted rates should be valid at least for the whole financial year i.e. upto 31st March, 2022.
3. Interested firms should submit the quotations along with the relevant certificate, catalogue, trading license, GST return etc.
4. The quotations should be submitted to the PI, DBT project, on **November 29, 2021 (5:00 PM)**.
5. The tender notice no with date should be written on the top of the envelope.

List of Chemicals:

Sl. No	Product Name	Company	Code No.	Pack Size	Quantity
1.	IPTG	MB072	Himedia	5 g	2
2.	Tryptone	CR014	Himedia	500 g	2
3.	Yeast Extract Powder	RM027	Himedia	500	2
4.	Fetal bovine serum	RM1112	HIMEDIA	500 ml	2
5.	Phenazine methosulfate (PMS)	55782	SRL	5 g	1
6.	Glycerol-3-Phosphate Dehydrogenase	36324	SRL	500 U	2
7.	Nicotine Adenine Dinucleotide Disodium salt (NADH)	77268	SRL	1 g	3
8.	Flavine Adenine Dinucleotide Sodium salt (FAD)	87939	SRL	100 mg	2
9.	Lactate dehydrogenase (LDH)	49363	SRL	5000 U	2
10.	Pyruvate kinase	29986	SRL	4000 U	2
11.	Adenosine Triphosphate (ATP)	84878	SRL	1 g	1
12.	Phosphoenolpyruvate (PEP)	40083	SRL	1 g	2
13.	Glycerol kinase (GyK)	62423	SRL	1000 U	1
14.	Ethanol (Chinese)			500 mL	20
15.	Methanol	65524	SRL	2500 mL	3
16.	Kanamycin Monosulphate (KM)	76061	SRL	25 gms	1

Sincerely,

Bidyadhar Das

PI, DBT project

BIDYADHAR DAS, PhD

PI, DBT Project

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