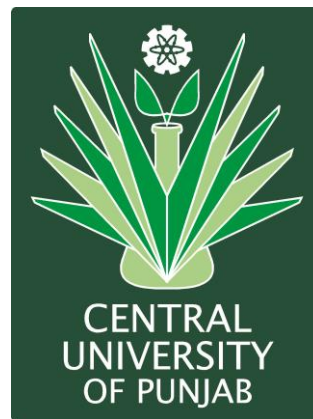


# CENTRAL UNIVERSITY OF PUNJAB

Established vide Act No. 25 (2009) of Parliament

Tender No.: P-70(2018-19)



Purchase of Chemicals/consumables;

Release Date : Jan 29, 2019

Last Date : Feb 12, 2019, 3PM

City Campus, Mansa Road, Bathinda- 151001,  
E-mail: [procurement@cup.edu.in](mailto:procurement@cup.edu.in), Tel/Fax: 0164-2864155,

Name and signature of Authorized person

## Central University of Punjab, Bathinda

<b>Tender Notice Number</b>	:	P-70(2018-19)
<b>Release Date of the Tender</b>	:	Jan 29, 2019
<b>Last date for the submission of Tender</b>	:	Feb 12, 2019, 3PM
<b>Opening date of Tender</b>	:	Feb 14, 2019; 4PM
<b>Name and Address of the University</b>	:	Registrar, Central University of Punjab, City Campus, Mansa Road, Bathinda – 151001, Punjab,
<b>Tel.</b>	:	0164-2864155
<b>E-Mail Address</b>	:	procurement@cup.edu.in

Make	Annexure
<b>SIGMA/LobaChemie/Avra/Spectrochem/SD Fine</b>	<b>A</b>
<b>Sigma Aldrich</b>	<b>B</b>
<b>Invivogen</b>	<b>C</b>
<b>Spectrochem/Lobachemie/Sigma/Merck/TCI/Alfa Aesar</b>	<b>D</b>
<b>Cleverage/GeneBio/Biokart/GenePrint</b>	<b>E</b>

Sr. No.	Documents to be attached with the bid	Yes/ No
1.	Application form as per annexure -1 on bidder/supplier letter head.	
2.	Price Bid in the provided format (Please don't make any change)	
3.	Certificate by the Supplier as per Annexure -2	
3	Certified copy of terms and conditions/complete tender document signed and stamped on each page.	
4	Catalog or product detail as applicable	

The above documents should be placed in a single envelop and the top of the Envelop should Subscribe

**Tender No.: P-70(2018-19), Last date of Tender: Feb 12, 2019 3PM Annexure .....(for which bidder has given rates)**

In case bid is for chemicals of multiple annexures, then a separate bid should be submitted for each Annexure. For example same supplier want to submit the bid for chemicals of Annexure A, C, D, then 3 separate bids (1 for each annexure) should be submitted.

Name and signature of Authorized person

**Annexure A****TERMS AND CONDITIONS**

1. **The Hard copy of Bid in separate sealed envelope (with respective marking superscripted in bold) should be sent to “Central University of Punjab, Bathinda” through post and the same may be uploaded online on CPPP portal.**
2. The bid shall be opened at the University campus as per given schedule in presence of university officials. If the bid opening day happens to be official Holiday, then the bids will be opened on the next working day. Bidders (if desired), may be present at time of bid opening.
3. The bids received late, or misleading information will be out-rightly rejected. However, in those cases where required documents are not submitted or tender is incomplete in any respect, Central University of Punjab, Bathinda, reserves the right to reject such tenders without forwarding any messages to concerned supplier / company or may ask them to submit the same within stipulated time.
4. University reserves the right to accept or reject any or all quotations without assigning any reason. Bids received late and Conditional bids, shall not be considered.
5. Wherever applicable, the manufacturing company must have quality certificate for specified quality standards, issued by Competent Authority of Government of India (e.g ISI/ISO 9001: 2000/ Ministry of agriculture, Food and Drug Authority, DGS&D etc.) and the photocopies of these certificates must be submitted along with the quotation.
6. University reserves the right to increase or decrease the quantity at the time of Purchase order.
7. **Prices:** Prices should be FOR inclusive of all taxes and all other expenses i.e. only final price to be quoted in the relevant column of price bid.
8. **Validity:** The prices quoted should be valid till 31<sup>st</sup> March 2019 provided the GST/Custom duty remains same.
9. **Concessional GST:** Central University of Punjab is a Research Institute other than Hospital Registered under Department of Scientific and Industrial Research (DSIR), Govt. of India and is entitled to avail concessional rate of Goods and Service Tax (GST) in terms of Ministry of Finance notification 47/2017 – Integrated Tax Dated 14.11.2017. University is eligible for concessional GST@5%. University will provide certificate in this regard if specifically asked for.
10. **Custom Duty Exemption:** The University being a public funded and non-commercial research institution is exempted from paying Custom Duties vide notification no. 51/96-custom and the provision of the said notification will apply. University will provide DSIR certificate, Custom Duty Exemption Certificate (CDEC), road permit and other necessary certificates. Since the University does not have any Clearing Agent, the Supplier is required to get the consignments cleared on behalf of the University. The admissible duties, as applicable, will be reimbursed to the Supplier on production of documentary evidence of such payment made. In case of direct supply by overseas

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Principal/OEM, the equipment should come straight from the nearest Port/Airport to the University and not be taken to any local warehouse/Godown. In case of inspection by the Customs, legible seal of Custom Officials should be present along the tearing of consignment.

11. **Supply time: The Supply period for the items will be 6 weeks from date of issue of purchase order.**The supply must be in one lot. No piecemeal supply will be accepted normally but in exceptional cases it may be allowed on request of the supplier/bidder.
12. **Penalty for non/late delivery of material:**The supply must be within delivery period mentioned in the order. In case of late delivery, penalty charges at rate of 1% of the cost of undelivered goods/ services per week, not exceeding maximum limit of 10% will be deducted from final payment. In case of further delay after 10 weeks, the order maybe cancelled as decided by University official. The supplier by the University may be barred for any futher purchase dealing with them.
13. Financial consequences arising because of printing error in the price-list (price, units, etc.) by bidder will be on his account.
14. **Terms of Payment-**100% Payment will be released through RTGS/by cheque after receipt of the satisfactory report of the inspection committee/ committee of experts regarding receipt with regard to receiving of material(s) in one lot, in good condition, and installation (if applicable).
15. The supplier/bidder has to supply the material against any order in good condition. If it is received in damaged condition or found to be defective at the time of use, the supplier/bidder will be responsible and such items are to be replaced at their risk and cost or University reserves the right to cancel the order in such case.
16. The supplier/bidder has to send the acceptance of Purchase Order within 3 working days of receipt of the purchase order by email as scanned copy (**procurement@cup.edu.in/ so.store@cup.edu.in**). The original acceptance should be submitted along with Invoice/Bill. If do not receive acceptance within 3 working days after receiving caopy of purchase order, Purchase order may be cancelled and for future no business dealing will be done with the supplier/bidder as decided by University.
17. You are required to inform exact date of delivery of the material on Email: stores2.cupb@gmail.com atleast 3 working days in advance to the delivery of material. University will bear no responsibility for the material sent through courier, transport etc. The supply will not be accepted if dispatched without this information.
18. Working days are Monday to Friday (Saturday and Sunday are holidays). Please coordinate with the University Stores @ 0164-2864150 for the confirmation of working days (declared holiday of GOI).
19. **Arbitration:**
  - a. If, at any time, any question dispute or difference of whatsoever nature arise between the purchaser/University and the bidder/contractor/supplier, upon or in relation to or in connection with purchase order/contract, either party may forthwith give to the other notice in writing of the existence of such question dispute or difference and the same shall be referred to sole arbitration of a nominee of the University, who shall give a reasoned/speaking awards. The award of the sole arbitrator shall be final and binding on the parties under the provisions of the Indian Arbitration Act-1996(Amended up to date) and of the rules, there under. Any statutory amendment, modification or re-enactment thereof for the time being in force, shall be deemed to apply and be incorporated in the contract/purchase order. The sole Arbitrator shall be any officer of the University whose name is

Name and signature of Authorized person

approved by the Vice Chancellor. It will not be objectionable if the Sole arbitrator is an officer of the university and he has expressed his views on all or any of the matter in question of dispute or difference.

b. Upon every or any such reference, the cost of and incidental to the reference and award respectively shall be in the discretion of the sole arbitrator so appointed who may determine the amount there of or direct the same to be fixed as between the solicitor and client or as between party and shall direct by whom & to whom and in what manner the same is to be borne and paid.

c. The work under the contract shall, if reasonable possible continue/during the arbitration n proceedings and no payment due or payable by the purchaser/university shall be withheld on account of such proceedings.

20. **Cancellation :** The University reserves the right to cancel the Supply/purchase order as a whole or in part at any time or in the event of default on the part of the Supplier prior to the receipt of information regarding taking in hand of the manufacture of material against the Supply/Purchase order/dispatch of material to the consignee.

21. **Civil Suit Jurisdiction:** All legal proceedings in connection with this Supply/Purchase order/Contract shall be subject to the territorial jurisdiction of the local Civil Courts, as per Indian Laws, at Bathinda only.

**Certificate by the bidder/supplier**

**I have read the complete tender document and submitting my bid as I agree with all the terms and conditions of this tender document.**

**I will abide by all terms and conditions of this tender document and the related annexures.**

**Signatures**

**Name.....**

**Seal/Stamp.....**

Name and signature of Authorized person

**APPLICATION FORM**

**(TO BE FILLED COMPLETELY AND PLACED IN FIRST ENVELOPE)**

1. Contact details of the bidder/supplier:

- a. Name-
- b. Address-
- c. Tel. No.-
- d. Fax -
- e. Email -
- f. Web site (If any)

2. Name and full address of manufacturer:

- a. Name-
- b. Address-
- c. Tel. No.-
- d. Fax -
- e. Email -
- f. Web site (If any)

3. PAN and GST Number:

**Signatures of Authorized Signatory**

**Name of Signatory**

**Designation**

**Seal**

Name and signature of Authorized person

**CERTIFICATE BY THE SUPPLIER**

I \_\_\_\_\_(Proprietar/Partner/Director of \_\_\_\_\_(Name of firm) hereby certify that:-

1. Prices being charged from Central University of Punjab, Bathinda are not higher than the prices charged from other Govt./Semi-Govt./Private/ Autonomous/Similar Institutions. If at any stage, discrepancies are found in quoted rates to Central University of Punjab, Bathinda, we hereby agree to pay back equivalent amount along with interest there @18% per annum to the Central University of Punjab, Bathinda.
2. The chemicals/goods/instruments supplied are original of same manufacturer as asked in the tender. I/we shall be fully liable for any duplicacy.
3. If at any time any of the above issues arises, I \_\_\_\_\_(Name) (Proprietar/Partner/ Director) know that University has right to cancel my order/stop payment/ impose penalty /cancel bussiness dealings for future including blacklisting of the bidder/supplier.

**Name of Signatory**

**Signatures of Authorized Signatory**

**Designation**

**Seal**

**Place:**

**Date:**

Name and signature of Authorized person

## Annexure-A

**LIST OF CHEMICALS-Make: SIGMA/LobaChemie/Avra/Spectrochem/SD Fine**

Sr. No.	Technical specifications	Qty.	Final Prices
1	LiBH4 (2M solution in THF)	25ml X 4	
2.	Cyanuric Chloride	25gm or more	
3.	3,4-Dimethoxyphenethylamine	25gm or more	
4.	BBr3, Boron tribromide solution (1 M in CH <sub>2</sub> Cl <sub>2</sub> )	100ml	
5.	Ag(I)O Silver oxide	25gm or more	
6.	Cu(I)O copper(I) oxide	100gm or more	
7.	Calcium chloride	500gm or more	
8.	Basic alumina	500gm	
9.	Selenium powder (red)	50gm or more	
10.	1,3-Bis(diphenylphosphino) Propane	5gm or more	
11.	Silicon oil	500ml or more	
12.	Chloro(dimethylsulfide)gold(I)	100mg or more	
<b>Total (Inclusive All)=</b>			

**Prices quoted should be inclusive of all taxes, delivery charges, discount etc i.e. only final price to be mentioned in these columns.**

**Prices have been quoted considering concessional GST @..... and custom duty @ .....**

Name and signature of Authorized person



**Annexure B****List of Chemicals- Make: Sigma Aldrich**

S.No.	Chemical Name/Catalog No	Pack Size	Qty	Final Prices
1.	TRI Reagent, T9424	100ml	01	
2.	Diethyl pyrocarbonate, D5758	100ml	01	

**Prices quoted should be inclusive of all taxes, delivery charges, discount etc i.e. only final price to be mentioned in these columns.**

**Prices have been quoted considering concessional GST @..... and custom duty @ .....**

Name and signature of Authorized person

## Annexure C

## List of Consumables-Make: Invivogen

Sr No	Nomenclatures	Pack Size	Qty	Final Prices
1	ODN-2006 (ODN 7909) Make Invivogen → human TLR9 agonist → Solubility 5 mg/ml in water → Working Concn - 1-5 $\mu$ M		1	
2.	ODN-1826 Make Invivogen → Murine TLR-9 agonist → Working Concn - 1-5 $\mu$ M → Solubility - 5 mg/ml in water		1	

Prices quoted should be inclusive of all taxes, delivery charges, discount etc i.e. only final price to be mentioned in these columns.

Prices have been quoted considering concessional GST @ ..... and custom duty @ .....

Name and signature of Authorized person

## Annexure-D

## List of Chemicals Make: Spectrochem/Lobachemie/Sigma/Merck/TCI/Alfa Aesar

S.N	Chemical	Pack Size	Qty Required	Final Prices
1.	Ammonium persulfate, 500g		1	
2.	Sodium bis-(ethyl-2-hexyl)sulfosuccinate, 500g		1	
3.	Manganese(II) sulfate monohydrate, 500g		1	
4.	Nickel Chloride, 500g		1	
5.	Oxalic acid, 500g		1	
6.	Urea, 500g		1	
7.	Hydrazine, 500ml		1	
8.	Hydrofluoric acid 500ml		1	
9.	Ammonia Solution 500ml		1	
10.	Sodium dodecyl Sulfate, 500g		1	
11.	Glutamic Acid, 500g		1	
12.	Ferric Chloride, 500g		1	
13.	Ferric Nitrate, 500g		1	
14.	Sodium Acetate, 500g		1	
15.	Ferrous chloride FeCl <sub>2</sub> , 500g		1	
16.	Hydrogen Peroxide 500ml		1	
17.	Alumina, 500g		1	
18.	Ceric Ammonium Nitrate, 100g		1	
19.	Paraformaldehyde, 500g		1	
20.	Lead nitrate, 500g		1	
21.	Potassium chloride, 500g		1	
22.	Potassium Hydroxide, 500g		1	
23.	caesium carbonate, 25g		1	
24.	methyl acetate, 500ml		1	
25.	N,N-dimethylformamide, 500ml		1	
26.	hydrogen bromide, 500ml		1	
27.	Hypophosphorous acid, 500ml		1	
28.	Antimony trioxide, 500g		1	
29.	Isopropanol, 2.5L		1	
30.	Hypochlorite, 500ml		1	
31.	Manganese(II) acetate tetrahydrate, 500g		1	
32.	Sodium oleate, 1KG		1	
33.	Ethanolamine, 500ml		1	
34.	Sodium borohydride, 100g		1	
35.	hydroxylamine hydrochloride, 500g		1	
36.	Cyclohexane, 500ml		1	
37.	1-pentanol, 500ml		1	
38.	ascorbic acid, 100g		1	
39.	Potassium chromate, 500g		1	
40.	Sodium sulphide, 500g		1	
41.	Potassium dichromate, 500g		1	
42.	Ammonium Chloride, 500g		1	
43.	di-Ammonium Hydrogen Orthophosphate Anhydrous, 500g		1	
44.	Triethanolamine, 500ml		1	
45.	Trimethylamine, 100g		1	
46.	N-Phenylanthranilic acid, 100g		1	
47.	Tungstic acid 99%, 100g		1	
48.	Zirconium (IV) carbonate basic, 100g		1	
49.	Zirconium oxychloride, 100g		1	
50.	Silver acetate, 25g		1	
51.	Triethylamine, 500ml		1	
52.	Tetrakis(decyl)ammonium bromide, 10g		1	
53.	Diisopropylamine, 500ml		1	
54.	Ammonium dihydrogen phosphate, 500g		1	
55.	Phosphoric Acid, 1000ml		1	
56.	Ferrous Sulphide, 1KG		1	

Prices quoted should be inclusive of all taxes, delivery charges, discount etc i.e. only final price to be mentioned in these columns.

Prices have been quoted considering concessional GST @ ..... and custom duty @ .....

Name and signature of Authorized person

## Annexure-E

**List of Sequencing Services: Whole Transcriptome Sequencing (RNAseq)****Make: Clevergene/GeneBio/Biokart/GenePrint**

S.N	Description	Qty Required	Final Prices
1.	RNA quality control using Qubit and Bio Analyzer (RIN value $\geq 8$ ).	For 07 samples	
2.	Human rRNA depletion.		
3.	cDNA library preparation.		
4.	RNA sequencing (mRNA and lncRNA) using Illumina HiSeq 2500.		
5.	2x150 PE sequencing and generation of 50-60 million reads.		
6.	RNAseq data QC, appropriate statistical analysis. Bioinformatics analyses to estimate differentially expressed genes, identification of novel transcript (including lncRNA), splice variants identification, functional analysis of lncRNAs, gene ontology analysis of mRNAs, pathway analysis.		
8.	Provide training in Wetlab and Bioinformatics analyses to representative(s)/students/fellows from PI's laboratory.		
9.	Continuous technical support, troubleshooting in data analysis and generate publishable data.		
10.	In house sequencing and bioinformatics facility in India (MoU/MoAs/ATC with Academia or independent workshop).		
11.	Service provider should have more than 2 years of experience in the RNAseq and it's data analysis.		
12.	Service provider should be ISO certified for Genomics and Bioinformatics services.		
13.	Re-run sample(s) for sequencing in free of cost is case error in sequencing or not reaching 50-60 million reads with 2x150 PE per sample.		
14.	Delivery of the complete results within 8-10 weeks.		
15.	Payment after receiving satisfactory results		

**Prices quoted should be inclusive of all taxes, delivery charges, discount etc i.e. only final price to be mentioned in these columns.**

**Prices have been quoted considering concessional GST @ ..... and custom duty @ .....**

Name and signature of Authorized person