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**MANDATORY ELIGIBILITY CRITERIA FOR TECHNICAL EVALUATION**

**COMPARATIVE STATEMENT :**

1. Name of Procuring Agency: University of Health Sciences Lahore
2. Method of Procurement: Single Stage Two Envelope Bidding Procedure under PPRA Rules 2014 (amended)
3. Title of Procurement: Tender for procurement of chemicals/consumables /kits under the project no. PSF/Res/P-UHS/MED (510) entitled "Role of indole amine 2, 3 deoxegenase ido in glucocorticoid resistant asthma patients and effect of thiazolyl and thiazolydinonyl tetrahydronaphthalene derivatives through modulation of ido activity in acute lung remodeling" of the Pharmacology Department
4. Date & Time of Bid Closing: 07-10-2024 - 3:00 PM
5. Date & Time of Bid Opening: 07-10-2024 - 3:30 PM
6. No. of bids received: 04

Sr #	Items with specifications	Bidder Name			
		1	2	3	4
		M/s Bio Sphere Marketing	M/s Progressive	M/s Pakistan Hospital and Laboratory Co.	M/s World Wide Scientific
1	Copy of valid CNIC duly attested by authorized person.	✓	X	✓	X
2	Copy of NTN /GST duly attested by authorized person.	✓	✓	✓	✓
3	Copy of Professional Tax duly attested by authorized person.	✓	✓	✓	✓
4	Registered with Tax Department(s): Declaration issued by Tax Department, Registration with tax department / Tax Returns/ Tax paid / Active tax payer status in FBR record.	✓	✓	✓	✓
5	Copy of Bank Guarantees / CDR / PO per Bid Security.	✓	✓	✓	✓
6	Bank Account Maintenance: Fresh Certificate issued by bank that the account is being maintained since when and the title of account is what, last 01 year bank account statement.	X	X	✓	✓
7	Undertaking on Stamp Paper for non-blacklisting from any govt. department or entity.	✓	✓	✓	✓
8	A copy of a valid authorization certificate from the primary / principle manufacturer is required. If the evidence of manufacturing is provided by manufacturer, it should be included as well.	✓	✓	✓	✓
9	Portfolio of Firm (supporting documents should be attached)	X	X	✓	✓

Sr #	Items with specifications	Bidder Name			
		1	2	3	4
		M/s Bio Sphere Marketing	M/s Progressive	M/s Pakistan Hospital and Laboratory Co.	M/s World Wide Scientific
10	Experience of Supplying / Dealing with subject items The Bidder should be in relevant business from last one year.	✓	X	✓	✓
11	Details of Businesses with Govt. Departments / other reputed firms Total No. of tenders / transactions along with total financial value shall be mentioned. The Bidder shall be submitted minimum three (3) purchase/work orders.	✓	X	✓	✓

It is hereby confirmed that all bids were evaluated against the laid specifications and found one (01) bid qualified and three (03) bids disqualified due to not meet eligibility criteria. Comparative statement (summary/detail) is being submitted to Technical Committee, UHS for further necessary action.

  
End User / Co-Opted Member

**TECHNICAL COMMITTEE:**

Technical committee met on 05-11-2017 to consider the Technical Evaluation Report following single stage two envelope bidding procedure submitted by End User. All bid(s) were technically evaluated according to BODs and eligibility criteria. Technical Committee recommends to process further as per PPRA Rules 2014 (Amended).

  
Technical Officer  
Member

  
Muzaffar Iqbal  
Member

  
Dr. Saba Khaliq  
Co-Convener

  
Dr. Urui Zehra  
Convener



**TECHNICAL EVALUATION OF IT EQUIPMENTS AND OTHER ITEMS**

**COMPARATIVE STATEMENT:**

1. Name of Procuring Agency: University of Health Sciences Lahore
2. Method of Procurement: Single Stage Two Envelope Bidding Procedure under clause 38, (2) (a) of PPRA Rule 2014 (Amended)
3. Title of Procurement: Tender for procurement of chemicals/consumables /kits under the project no. PSF/Res/P-UHS/MED (510) entitled "Role of indole amine 2, 3 deoxygenase ido in glucocorticoid resistant asthma patients and effect of thiazolyl and thiazolydinonyl tetrahydronaphthalene derivatives through modulation of ido activity in acute lung remodeling" of the Pharmacology Department
4. Date & Time of Bid Closing: 07-10-2024 - 30:00PM
5. Date & Time of Bid Opening: 07-10-2024 - 30:30PM
6. No. of bids received: 04

Sr #	Required Item(s) with specifications	Specifications/Make	Required for	Qty	Bidder Name			
					1	2	3	4
					M/s The World Wide Scientific	M/s Pakistan Hospital & Industrial Laboratory Co.	M/s Progressive Trade Company	M/s Bio-Sphere Marketing
1	1 Methyl-di-tryptophan (1-MT)	CAS No.: Sigma Aldrich: 860646 CAS no. 26988-72-7 or equivalent	Required for treatment group experiment	4 g	Not Quoted	Qualified Make: Santa Cruz US	Not Qualified	Not Qualified
2	IgE(Immunoglobulin E) ELISA Kit	Eia sciences Cat Number: E-EL-R0517 or equivalent	Measurement of total Abs	1x96 reactions	Not Qualified	Qualified Make: Invitrogen	Not Qualified	Not Qualified
3	IgG1 Uncoated ELISA Kit with Plates	ThermoFisher Cat #88-50500-22 or equivalent	Measurement of total and OVA-specific Abs	2x96 reactions	Not Qualified	Qualified Make: Invitrogen	Not Qualified	Not Qualified
4	IgG2a Uncoated ELISA Kit with Plates	ThermoFisher Cat #88-50510-22 or equivalent	Measurement of total and OVA-specific Abs	2x96 reactions	Not Qualified	Qualified Make: Invitrogen	Not Qualified	Not Qualified
5	Nitric oxide assay kit (Griess reagent)	Sigma Aldrich: CAS#MAK367 or equivalent	Measurement of Nitric oxide assay	200 calorimetric tests	Not Qualified	Qualified Make: Invitrogen	Not Qualified	Not Qualified
6	Proline (Pro) Assay kit (Calorimetric) for RAT	Novus Biologicals CAS#NBP3-25781 or equivalent	Required for Proline determination in lung homogenate	1 x 100 reactions	Not Quoted	Not Quoted	Not Qualified	Not Qualified
7	ODC (Ornithine Decarboxylase) ELISA Kit	Reed Biotech CAS#RE2035R or equivalent	Required for evaluating Ornithine Decarboxylase activity in lung homogenate	1 x 96 reactions	Not Quoted	Not Quoted	Not Qualified	Not Qualified
8	PCR Primers	TNF-α, IL-4, IL-5, IL-6, IL-8, IL-10, IL-13, NF-κappa B, Arginase 1, IDO1, FOXP3, Edn-1, MMP-3, MMP-9, ADAM-33, TIMP-1, TGF-β, FGF2, VEGF, CTGF, Ull, TLR-2, TLR-4, AQP1, and AQP5	Requirement for PCR	1000bp	Not Qualified	Qualified Make: Macrogen	Not Quoted	Not Qualified
9	q PCR Master Mix	Syber Green or equivalent	Required For expression analysis study	10 ml	Not Qualified	Qualified Make: ThermoFisher	Not Qualified	Not Qualified
10	Trizol reagent	Sigma or equivalent	Required for mRNA extraction	500 ml	Not Qualified	Qualified Make: Invitrogen	Not Qualified	Not Qualified
11	cDNA synthesis kit	Sigma or equivalent	For qPCR experiments	3x 100 reactions	Not Qualified	Qualified Make: ThermoFisher	Not Qualified	Not Qualified
12	Nuclease Free Water	Sigma or equivalent	For qPCR experiments	200ml	Not Qualified	Qualified Make: Gibco	Not Qualified	Not Qualified
13	Methylthiosemicarbazide	Sigma or equivalent	Required for compound synthesis	50 g	Not Quoted	Qualified Make: Santa Cruz US	Not Qualified	Not Quoted
14	Ethylthiosemicarbazide	Sigma or equivalent	Required for compound synthesis	50 g	Not Quoted	Qualified Make: Santa Cruz US	Not Qualified	Not Quoted
15	Phenylthiosemicarbazide	Sigma or equivalent	Required for compound synthesis	50 g	Not Quoted	Qualified Make: Santa Cruz US	Not Qualified	Not Quoted
16	Cyclohexylthiosemicarbazide	Sigma or equivalent	Required for compound synthesis	50 g	Not Quoted	Qualified Make: Santa Cruz US	Not Qualified	Not Quoted
17	1-(5-(1,2,3,4-tetrahydronaphthalen-6-yl)thiazol-2-yl)hydrazine	Sigma or equivalent	Required for compound synthesis	20 g	Not Quoted	Not Quoted	Not Quoted	Not Quoted

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Sr #	Required Item(s) with specifications	Specifications/Make	Required for	Qty	Bidder Name			
					1	2	3	4
					M/s The World Wide Scientific	M/s Pakistan Hospital & Industrial Laboratory Co.	M/s Progressive Trade Company	M/s Bio-Sphere Marketing
18	Dimethylformamide	Sigma or equivalent	Required for compound synthesis	5 L	Not Quoted	Qualified Make: Sigma	Not Qualified	Not Qualified
19	6-Acetyl-1,2,3,4-tetrahydronaphthalene	Sigma Aldrich Cat #774-55-0 or equivalent	Required for compound synthesis	200 g	Not Quoted	Not Quoted	Not Qualified	Not Quoted
20	6-Bromoacetyl-1,2,3,4-tetrahydronaphthalene	Sigma Aldrich CPR Cat #6134-56-1 or equivalent	Required for compound synthesis	200 g	Not Quoted	Qualified Make: Santa Cruz US	Not Qualified	Not Quoted
21	Thiosemicarbazide	Sigma Aldrich Cat #79-19-6 or equivalent	Required for compound synthesis	500 g	Not Quoted	Qualified Make: Santa Cruz US	Not Qualified	Not Quoted
22	Hydrazinecarbothioamide, N-ethyl-	ChemBK CAS: 6610-29-3 or equivalent	Required for compound synthesis	100 g	Not Quoted	Not Quoted	Not Qualified	Not Quoted
23	2-Methylhydrazinecarbothioamide	ChemBK CAS #6610-29-3 or equivalent	Required for compound synthesis	100 g	Not Quoted	Qualified Make: Santa Cruz US	Not Qualified	Not Quoted
24	2-phenylhydrazinecarbothioamide	Sigma Aldrich Cat #27421-62-5 or equivalent	Required for compound synthesis	100 g	Not Quoted	Not Quoted	Not Quoted	Not Quoted
25	Hydrazinecarbothioamide, N-cyclohexyl	Alpha chemicals CAS #21198-18-5 or equivalent	Required for compound synthesis	100 g	Not Quoted	Qualified Make: Santa Cruz US	Not Qualified	Not Quoted
26	2-(4-Nitrophenyl)hydrazinecarbothioamide	BLD-Pharma CAS No. : 36965-70-5 or equivalent	Required for compound synthesis	50 g	Not Quoted	Not Quoted	Not Qualified	Not Quoted
27	Ethyl 2-bromopropionate	Sigma Aldrich Cat #539-74-2 or equivalent	Required for compound synthesis	250 g	Not Quoted	Qualified Make: Santa Cruz US	Not Qualified	Not Quoted
28	Sodium Acetate (Anhydrous)	Sigma Aldrich, Emprove, Expert, ChP, USP, CAS #127-09-3 or equivalent	Required for compound synthesis	500 g	Not Quoted	Qualified Make: Sigma	Not Qualified	Not Quoted
29	Ethyl bromoacetate	Sigma-Aldrich 133973 CAS# 105-36-2 or equivalent	Required for compound synthesis	500 g	Not Quoted	Qualified Make: Santa Cruz US	Not Qualified	Not Quoted
30	Cyclohexane ACS reagent, 299%	Sigma-Aldrich 179191 or equivalent	Required for compound synthesis	5 L	Not Quoted	Not Quoted	Not Quoted	Not Quoted
31	Piperidine	Sigma-Aldrich 8 22299 Sigma or equivalent	Required for compound synthesis	2.5 L/100g	Not Quoted	Not Quoted	Not Quoted	Not Quoted
32	4-Oxo-4h-chromene-3-carboxaldehyde	Molport or equivalent	Required for compound synthesis	100 g	Not Quoted	Qualified Make: Santa Cruz US	Not Qualified	Not Quoted
33	2-Hydroxyacetophenone ReagentPlus <sup>®</sup>	Sigma-Aldrich H18607 or equivalent	Required for compound synthesis	500 g	Not Quoted	Not Quoted	Not Qualified	Not Quoted
34	Tetrachloropyrophosphate	PubChem CID 7873 or equivalent	Required for compound synthesis	500 g	Not Quoted	Not Quoted	Not Quoted	Not Quoted
35	2-bromo-1-(5,6,7,8-tetrahydronaphthalen-2-yl)ethan-1-one	Sigma Aldrich ENA 18956650 Enamine or equivalent	Required for compound synthesis	100 g	Not Quoted	Not Quoted	Not Quoted	Not Quoted
36	Bromine for synthesis	Sigma-Aldrich 8 20171 or equivalent	Required for compound synthesis	1 L/250g	Not Quoted	Not Quoted	Not Qualified	Not Qualified
37	Ammonium Persulphate	Sigma or equivalent	Western Blotting	500ml	Not Quoted	Qualified Make: Unichem	Not Qualified	Not Qualified
38	Glycine	Sigma or equivalent	Western Blotting	1000g	Not Quoted	Qualified Make: VWR	Not Qualified	Not Qualified

**TECHNICAL COMMITTEE:**

Technical committee met on 05-11-24 to consider the Technical Evaluation Report following single stage two envelope bidding procedure submitted by End User. All bid(s) were technically evaluated according to BOQs and eligibility criteria. Technical Committee recommends to process further as per PPRA Rules 2014 (Amended).

  
End User  
Co-Opted (Member)

  
Technical Officer  
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