

**Central Ayurveda Research Institute for Drug Development**

केंद्रीय आयुर्वेदीय विज्ञान अनुसंधान परिषद, आयुष मंत्रालय, भारत सरकार

CCRAS, Ministry of AYUSH, Government of India

४ - सी. एन. ब्लॉक, सेक्टर- ५, विधाननगर, कोलकाता - ७०००९१

4- CN Block, Sector -V, Bidhannagar, Kolkata - 700091.

Fax: 033 2367-1001, EPBX : 033 2367-3881/1002, Ph. 033 2367-3808 (Director)

Email: nriadd-kolkata@gov.in & nriadd.kolkata@gmail.com



Ref. No. F.6-139/2018-CARIDD/Tech/Ayush-82/

Date:

To

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**Subject: Invitation of sealed quotations for serum inflammatory markers, liver glycogen and immuno-histochemistry analysis of tissue samples of Wistar rats -reg.**

Sir,

This is to inform you that this Institute is a research establishment under CCRAS, Ministry of AYUSH, Government of India conducting different preclinical projects involving laboratory animals (Wistar rats). In this connection, the Institute intends to outsource laboratory investigations for these projects as per the terms and conditions mentioned in the attached quotation notice. Therefore, you are requested to quote the rate of the investigations separately for laboratory investigations as per the format provided and submit the same within 15 (fifteen) days positively from the date of issue of this letter.

Encl: Quotation notice and table for testing parameters.

केंद्रीय आयुर्वेद औषधि विकास अनुसंधान संस्थान  
Central Ayurveda Research Institute for Drug Development

केंद्रीय आयुर्वेदीय विज्ञान अनुसंधान परिषद, आयुष मंत्रालय, भारत सरकार

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**QUOTATION NOTICE**

Central Ayurvedic Research Institute for Drug Development invites sealed Quotation from NABL (Non NABL labs will be considered if NABL Labs for Animal Experiment are not available) accredited laboratories, for conducting laboratory investigations in Rat blood and tissues (**Serum inflammatory markers, liver glycogen and Immuno-histochemistry analysis of tissue samples of Wistar rats**) for different research projects on the basis of need till the project is completed in the following terms and conditions. The bidder shall abide by terms and conditions and quote rates as per the investigations required (time to time or as specified by the Principal Investigator time to time).

The sealed cover should be superscripted as "Quotation for Laboratory Investigations in Animal Blood and tissue" with Quotation letter No. and date and hard copy should be sent to the Director, CARIDD-CCRAS, 4 CN Block, Sec-5, Bidhannagar, Kolkata-700091 on or before 30.07.2019.

**Terms and conditions:**

1. Attested photocopy of NABL certificate, if any.
2. Methods of each investigation are to be clearly mentioned.
3. The particulars of investigation kits, reagent used (company's name) and reference ranges based on the kits should be stated separately and specifically.
4. If CGHS rates are available which may please be indicated clearly. Discount if any applicable to Govt. Research Organization/Hospital may please be indicated separately.
5. The charges quoted for each investigation should be inclusive of all taxes (wherever applicable) or the exact amount of tax should be clearly mentioned.
6. The validity period of quoted rates should be firm till two years from the date of placing order.
7. The selected firm/laboratory should have come to the Pharmacology Department of the Institute for collection of the sample
8. The sample should be analyzed within 15 days from the date of receipt.
9. No extra charge will be paid for repeat analysis.
10. Attested copies of Income tax returns for the last two years, copy of PAN, GST registration and NABL accreditation certificate if any should be submitted along with quotations.
11. The quotation received after due date will be rejected.
12. The successful laboratory/Centre has to execute and arrangement in the attached format.
13. The undersigned reserves the right to reject or cancel the tender without assigning any reasons thereof and the decision of the Competent Authority shall be final.

**Testing Parameters for Laboratory Investigations in Wistar Rats**

S. No.	Name of Investigations	No. of Samples	Testing Charges Per Sample (Rupees)	Total Testing Charges (Rs.)
1.	Liver Glycogen	222		
2.	Serum Interleukin-1 $\beta$	126		
3.	Serum TNF $\alpha$	126		
4.	Immuno-histochemistry (IHC ) analysis of TNF-R1 expression in CFA-injected ankle joints of Wistar Rats	14		
<b>Grand Total</b>				



SI No	TYPE OF STUDIES		Animal Species	PARAMETERS					Total
				Liver Glycogen	IL-1 $\beta$	TNF $\alpha$	TNF-R1	TNF-R1	
1.	Evaluation of Anti-diabetic Study of AYUSH-82 Churna	Type-II Antidiabetic Study	Wistar Rats	74	-	-	-	-	74 Samples
2.	Evaluation of Anti-diabetic Study of AYUSH-82 Aqueous Extract	Type-II Antidiabetic Study		74	-	-	-	-	72 Samples
3.	Evaluation of Anti-diabetic Study of AYUSH-82 Hydro-Alcoholic Extract	Type-II Antidiabetic Study		74	-	-	-	-	74 Samples
4.	Evaluation of Antiarthritic activity of Trayodashang guggulu	Estimation of Serum anti-inflammatory markers		-	126	126	-	-	126 IL-1 $\beta$ and 126 TNF $\alpha$
5.		Immunohistochemical analysis for TNF-R1 expression in CFA-injected ankle joints of Wistar Rats.		-	-	-	14	-	14 Samples
<b>Total</b>				<b>222</b>	<b>126</b>	<b>126</b>	<b>14</b>	<b>14</b>	<b>488 Samples</b>