

RERDS - Centre for Pharmaceutical Research

An exclusive Reserch Centre of Pharmaceutical Sciences constituted under Raghavendra Educational and Rural Development Society (RERDS)

Recognized as Scientific and Industrial Research Organization by DSIR, Government of India.

To

10/4/2018

Mr Y Ramalingeswara Rao

Manager, Novaritis, Hyderabad

Dear Sir

Ref: Your proposal /request letter dated 02.04.2018

Subject: Approval / Execution Order: Project entitled "Anti-diabetic activities of X, Y, Z / Presence: Dr

P Ramalingam, Director, RERDS-CPR

Category: Consultancy work / Animal studies permission – Project – Pharmacological Screening

With reference to the request letter of the client dated and title of the project above, hereby I authorize appoint Dr K Somasekhar Reddy, as in-charge for the project, and to carry out the contract work towards the title: Qualitative analysis of anti-diabetic column fractions by chromatographic and spectral studies.

The Cost of project has been finalized in discussion are as follows, (3 plant materials)

S. No	Description	Cost (INR)
1	Collection and authentication of plant material	8000
2	Extraction procedures	9000
3	Qualitative Phytochemical Screenings	12000
4	In vitro anti-diabetic activities including	10000
	d) Alpha-glucosidase inhibition	
	e) Alpha-amylase inhibition and	
	f) Glucose uptake by peripheral tissues	*
5	In vivo anti-diabetic activities in rats	15000
	i) Physiological parameters	
	j) Haematological parameters	
	k) Fasting blood glucose	
	I) Lipid parameters	
	m) SGOT, SGPT, ALP	
	n) Liver glycogen content	
	o) Histopathology of Liver	
	p) Histopathology of Pancreases	
6	IAEC permission /protocol approval	20000
7	Man power – project fellow charge	15000
		89000

Note:

The IAEC protocol will be approved on the name of internal research collaborator; it is the responsibility of the applicant to address the place work/ ethical issue / RERDS-CPR scientist in the

report.

DIRECTOR REROS - CPR

SEO / PRESIDENT

RIPER Campus, Saigram, Near SK University, K.R. Palli Cross, Chiyyedu (Po), Ananthapuramu - 515 721, A.P., India.



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10/4/2018