

**Department of Biochemistry  
University of Delhi, South Campus  
Benito Juarez Road, New Delhi-110021**

Ref No-UDSC/BIOCHEMISTRY/SK/833

Date: 28.12.2020

Quotations are invited through e-procurement for the following items so as to be submitted latest by 18.01.2021

**Specifications and Technical Details**

To evaluate the Toxicity Parameters of compound GK4, if any

<b>Technical specification of compound:</b> >99% Pure compound will be provided along with Material Safety Data Sheets (MSDSs), Safety instructions and Certificate of Analysis (COA) and the reference item for the test compound	
<b>Regulation Status:</b>	For research use only (RUO)
<b>Study type</b>	Toxicity studies of GK4 under GLP-compliant conditions
<b>Quantity</b>	10 gram compound will be provided
<b>Solubility of compound</b>	DMSO; final concentration of DMSO to be used 5%
<b>Hazardous</b>	No
<b>Study/Analysis (Toxicity)</b>	The following toxicity studies are to be conducted under GLP-compliant conditions along with analysis of data: 1. Genotoxicity studies i. Ames Test (GLP certified) ii. In-Vitro Chromosomal Aberration Test (either GLP/NON-GLP) iii. In-Vivo Chromosomal Aberration Test in Mice (either GLP/NON-GLP) iv. In – Vivo Micronucleus Test in Mice (either GLP/NON-GLP)  2. Acute toxicity studies in rats and mice(GLP certified)
<b>Route of administration</b>	Intraperitoneal
<b>Despatch of Reports/ Certificate:</b>	Complete experimental details along with results should be shared with proper justification

**Eligibility Criteria:-**

- Bidder should hold valid GLP certificate to carry out the toxicity studies.
- The Bidder shall provide the Registration number of the firm along with the LST/ CST/ WCT No. and the PAN Number issued by the concerned authorities.

- Separate technical and price bid should be uploaded.
- Technical Bid must contain a Technical Compliance sheet with details of experimental protocols and methods to be followed for the toxicity studies. Any published catalogue/experimental protocol/manufacture website as proof for compliance, if available, should be provided for each technical point.
- The technical bid should mention the time necessary for each experiment.
- Price Bids should contain the prices, terms of delivery, sales, payment terms etc.
- The bidder must not be blacklisted by Delhi University. A Certificate or undertaking to this effect must be submitted.

**No Commitment to Accept Lowest or Any Tender:-**

- University of Delhi shall be under no obligation to accept the lowest or any other offer received in response to this tender notice and shall be entitled to reject any or all offers. University of Delhi will not be obliged to meet and have discussions with any vendor, and or to listen to any representations.

**Price Quotation:-**

- Comprehensive price (INR/FC) to be quoted which includes all necessary pricing and taxes. CDEC will be provided, if needed.
- Payment will be made after completion of the experiments and after the results are obtained by Delhi University.

The supplier should provide tender through e-procurement site.

*Suman Kundu*  
**Dr. Suman Kundu (PI, DBT Project)**  
**Department of Biochemistry**  
**University of Delhi, South Campus**  
**Benito Juarez Road**  
**New Delhi-110021**  
**Phone-01124114159**

*Forwarded*

*Manag*  
विभागाध्यक्ष/Head  
जैव रसायन विभाग  
Department of Biochemistry  
दिल्ली विश्वविद्यालय दक्षिण परिसर  
Delhi University South Campus  
नई दिल्ली-110021  
New Delhi-110021