

## TECHNICAL EVALUATION REPORT (SUMMARY)

1. Name of Procuring Agency: University of Health Sciences Lahore
2. Method of Procurement: Single Stage two Envelopes
3. Title of Procurement: Purchase Demand of Laboratory Equipment and chemicals from Prof. Saqib Mahmood's PSF funded project titled "Biomedical and Molecular Analysis of Oculocutaneous Albinism in families from Pakistan (PSF/Res/P-UHS/Med 492).
4. Tender Inquiry No: UHS/PUR/784/19
5. Date & Time of Bid Closing: 11-09-2019 at 11:00 AM
6. Date & Time of Bid Opening: 11-09-2019 at 11:30 AM
7. Nos. of Bids Received: 2
8. Criteria for Bid Evaluation: Technical Qualification

| Sr. No | Item  | Specifications as per BOQs.  | World Wide Scientific | Pakistan Hospital |
|--------|---|--|-----------------------|-------------------|
| 1      | Dual Gel Vertical Electrophoresis Apparatus | <ul style="list-style-type: none"> <li>Vertical Gel Electrophoresis Apparatus</li> <li>Dual Gel</li> <li>Gel dimension: Approx. 16 (w) x 16cm (h)</li> <li>Single molded tank with safety tip power leads</li> <li>Acrylic, ABS construction</li> <li>Platinum Electrode material</li> <li>Combs 0.75mm x 20 wells, 1.5mm x 20 wells</li> <li>Comb Material Teflon</li> <li>Complete with spacers (0.75mm &amp; 1.5mm), Gel casting clamps, compress gasket and accessories</li> </ul> | Qualified             | Not Qualified*    |
| 2      | Serum Melanin ELISA Kit                     | <ul style="list-style-type: none"> <li>For Human Species only</li> <li>No significant cross-reactivity or interference between human melanin and analogues.</li> <li>Sample type: Serum</li> <li>Detection Range: 12.5 pg/ml - 1000 pg/ml</li> <li>Sensitivity: &lt;15.6 pg/ml</li> <li>Origin: USA/UK/EU/Japan</li> </ul>   | Not Quoted            | Qualified         |
| 3      | 2X PCR Master Mix                           | <ul style="list-style-type: none"> <li>For 200 reactions</li> <li>Ready to use</li> <li>With Loading dye</li> </ul>  | Qualified             | Not Qualified**   |
| 4      | Genomic DNA Extraction Kit                  | <ul style="list-style-type: none"> <li>Sample Type: Blood</li> <li>Technology: Spin column</li> <li>Applications: Cloning, PCR, Real-Time Quantitative PCR (qPCR), Sequencing,</li> <li>EU/USA/UK origin</li> <li>Qiagen/Thermofischer/ equivalent</li> </ul>  | Qualified             | Qualified         |
| 5      | Primers                                     | <ul style="list-style-type: none"> <li>25 nMoles</li> </ul>  | Qualified             | Qualified         |

\* Not qualified as the size of the gel plates is smaller than the required specifications.

\*\* Not qualified because of the absence of loading dye, as mentioned in specifications.

All technical bids were evaluated against the laid specifications and comparative statement (summary/detail) is being submitted to Chairman Tender Committee and In charge Purchase Cell for further necessary action.

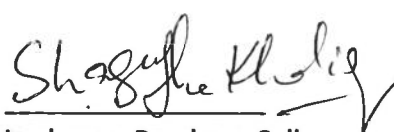


**Dr. Saqib Mahmood**

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Biology.  
Head, Institute of Biomedical & Allied Health  
Sciences, UHS Lahore



**Chairman, Tender Committee**



**In charge, Purchase Cell**