

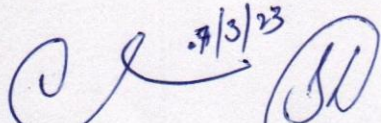




Subject: Technical evaluation Report HEC Research Project # NRPU/15589

Title: Frequency of Th17 cells, cytokine levels, and their genetic variants in Guillain-Barré syndrome

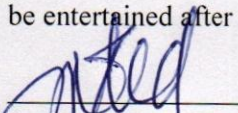
S #.	Item	The Worldwide Scientific	Pakistan Hospital
1	Human genomic DNA extraction kit (100 reactions)	Qualified	Qualified
2	Human RNA extraction kit (100 reactions)	Qualified	Qualified
3	Syber green master mix (100 reactions)	Qualified	Qualified
4	DNA ladder 100BP	Qualified	Qualified
5	DNA ladder 50BP	Qualified	Qualified
6	cDNA synthesis kit (100 reactions)	Qualified	Qualified
7	qPCR mastermix (100 reactions)	Qualified	Qualified
8	Primers	Qualified	Qualified
9	Restriction enzyme Eco471	Qualified	Qualified
10	Restriction enzyme Hin1III	Qualified	Qualified
11	Human IL-17A ELISA	Qualified	Qualified

11	Human IL-17A ELISA	Qualified	Qualified
12	IL-17a PE clone N49-653 compatible with FACS Melody	Qualified	Not Quoted
13	IFN- γ - FITC clone B27 compatible with FACS Melody	Qualified	Not Quoted
14	IL-4 APC Clone MP4-25D2 compatible with FACS Melody	Qualified	Not Quoted
15	CD4 BV786 Clone SK3 compatible with FACS Melody	Qualified	Not Quoted
16	CD3 APC-H7 Clone Sk7 compatible with FACS Melody	Qualified	Not Quoted
17	Cytofix/Cytoperm TM Fixation/Permeabilization Solution Kit compatible with FACS Melody	Qualified	Not Quoted
18	Leukocyte Activation Cocktail, with GolgiPlug compatible with FACS Melody	Qualified	Not Quoted
19	Stain buffer FBS compatible with FACS Melody	Qualified	Not Quoted
20	FACS lysing solution compatible with FACS Melody	Qualified	Not Quoted

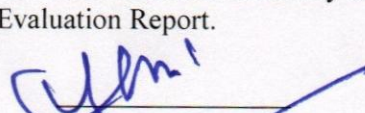
For  7/3/23
 8/3/23
Dr. Shah Jahan
 Head
 Department of Immunology


 End User: **Dr. Romeeza Tahir**
 Assistant Professor
 Department of Immunology

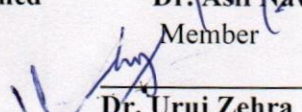
All technical bid was evaluated by EndUser against the laid specifications and comparative statement (summary/detail) is being submitted to Technical committee for further necessary action. No Complaint Shall be entertained after 10 days of display of Technical Evaluation Report.

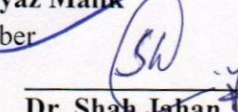

Dr. Munir Ahmed
 Member


Dr. Asif Naveed
 Member


Ali Fayaz Malik
 Member


M. Afzal
 Member


Dr. Uruj Zehra
 Convener


Dr. Shah Jahan
 Member