

CHECK LIST
TENDER FOR THE PURCHASE OF PCR KIT FOR QAMC, BVH BAHAWALPUR FOR THE YEAR 2024-25

TASK	M/S Global Marketing Service Rwp	M/S Med Lab Service Rawalpindi	M/S Abdullah Trader Multan	M/S Roche Pakistan Ltd Karachi	M/S Popular International Pvt. Ltd. Multan
02 % Bid Security	Yes	Yes	Yes	Yes	Yes
Valid Drugs Manufacturing License (for manufacturers) / Valid Drugs Sale License & Valid Establishment Registration Certificate (for sole agents)	Yes	Yes	Yes	Yes	Yes
Establishment License/ License to Import	Yes	Yes	Yes	Yes	Yes
GMP Certificate for local market	NA	NA	NA	NA	NA
Minimum Turnover 165 Million Per year by FBR for three year	Yes	NO	NO	Yes	Yes
Sole Agency agreement	Yes	Yes	Yes	Yes	Yes
Valid ISO 13485	Yes	Yes	Yes	Yes	Yes
Quality Certification CE/UNFPA/JpMHLW/US FDA approval	Yes	Yes	Yes	Yes	NO
Valid Free Sale Certificate for sole agent	Yes	Yes	Yes	Yes	Yes
Business History 3 Year	Yes	Yes	Yes	Yes	Yes
Undertaking for non declaration adulterated/spurious Batch by DTL/any competent lab since last three year	Yes	Yes	NO	Yes	Yes
Undertaking for not prosecuted by the PQCB on the offense of spurious Medical devices.	Yes	Yes	NO	Yes	Yes
Undertaking for non blacklisted. Any procuring agency	Yes	Yes	NO	Yes	Yes
Undertaking to bound to supplies as per requirement.	Yes	Yes	NO	Yes	Yes
TECHNICAL ELIGIBILITY OF FIRM	Eligible	Not Eligible	Not Eligible	Eligible	Not Eligible

TECHNICAL COMPARATIVE STATEMENT TENDER FOR THE PURCHASE OF PCR KIT FOR QAMC, BVH BAHAWALPUR FOR THE YEAR 2022-23

<p>1.</p>	<p>HCV RNA PCR Quantitative kit (for Semi Automated)</p> <p><u>Specification</u></p> <p>Devices Required for PCR HCV Extractor, Amplification and Detection HCV RNA extraction , amplification and Detection with following specifications:</p> <ol style="list-style-type: none"> 1. HCV RNA Extractor 2. PCR Machine for Amplification and Detection 3. Computer System with laser jet printer. <p>Technical Requirement Following Detail are Required.</p> <ol style="list-style-type: none"> 1. Both Qualitative and Quantitative Test for HCV (Extraction, Amplification and Detection could be performed. 2. At least 4 fluorescence measuring channels with excitation/Detection wave length should be 470/520,530/570,590/630 and 630/670. 3. CCD Camera for the Detection of Fluorescence 4. Melting curve Analysis 5. Single Nucleotide Polymorphism 6. Gene Expression Analysis 7. LED as a light source required with minimum life time about 10000 hours. 8. Data can be easily viewed and saved the data by using computer system. <p>Note: These all devices should have open system that could be easily open on other reagent and consumable.</p> <p><u>RNA Extraction:</u></p> <ol style="list-style-type: none"> 1. Magnetic particles separation technology. 2. Throughput >24 samples/ run with integrated micro processor. <p><u>RNA Amplification and Detection:</u></p> <ol style="list-style-type: none"> 1. Microplate 96 x 0.2 ml for Real Time PCR. 2. Both Amplification and detection without operator intervention. 3. The amplification module to be run in Real Time PCR machine having standards along with quantitation data. The signals of the internal control as well as the samples could be detected on either of the FAM, Cy3, and Texas Red and Cy5 channels. (CCD Camera). 4. Kits (both extraction and amplification) should be intended for in vitro Diagnostic (IVD) use and quality certified. 5. Data can be viewed and analyzed by using computer but amplification program is being executed. 6. Amplification and detection devices are not limited for used with specific reagent or consumable. 7. Data (result analysis), easily integrated in any laboratory information system (LIS) and devices saved all the standard graphic results. <p><u>Note:</u></p> <ol style="list-style-type: none"> 1. Only European and American based products will be entertained (CE/FDA Approved). 2. Final Bidder of the tender will provide all consumables and accessories. 	<p>48 kits (1x100)</p>
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3. Final Bidder of the tender will place fully automated DNA/RNA Extractor in the PCR Lab free of cost.
4. Final Bidder of the tender will place full size refrigerator.

Sr. No	NAME OF FIRM	Manufacture Importer/Make/Made	Pack Size	Status of Sample	Reason of Rejection	Decision of TAC
1.	M/S Global Marketing Service Rwp	Sacase Biotechnology, Italy Tanbead Nanotech Taiwan	96 Test	Approved	---	Responsive
2.	M/S Med Lab Service Rawalpindi	GeneProof, Czech Republic Jiangsu Mole Bioscience Co. Ltd	100 test 64 Test	Approved	---	Non Responsive firm not eligible
3.	M/S Abdullah Trader Multan	NLM Italy GeneAll Biotechnology Co. Ltd Korea	2x48 Test 96 Test	No sample	---	Non Responsive
5.	M/S Popular International Pvt. Ltd. Multan	Anatolia Geneworks Turkey		Rejected	There are variation in the results of standards in comparison to the given value of standards The patients' results also show difference in comparison with the known samples	Non Responsive

2.	<p>HBV DNA PCR Quantitative kit (for Semi Automated)</p> <p><u>Specification</u></p> <p>Devices Required for PCR HBV Extractor, Amplification and Detection. HBV DNA extraction , amplification and Detection with following specifications:</p> <ol style="list-style-type: none"> 1. HBV DNA Extractor 2. PCR Machine for Amplification and Detection 3. Computer System with laser jet printer <p>Technical Requirement Following Detail are Required.</p> <ol style="list-style-type: none"> 1. Both Qualitative and Quantitative Test for HBV (Extraction, Amplification and Detection could be performed. 2. At least 4 fluorescence measuring channels with excitation/Detection wave length should be 470/520,530/570,590/630 and 630/670. 3. CCD Camera for the Detection of Fluorescence 4. Melting curve Analysis 5. Single Nucleotide Polymorphism 6. Gene Expression Analysis 7. LED as a light source required with minimum life time about 10000 hours. 8. Data can be easily viewed and saved the data by using computer system. <p>Note: These all devices should have open system that could be easily open on other reagent and consumable.</p> <p><u>DNA Extraction:</u></p> <ol style="list-style-type: none"> 1. Magnetic particles separation technology. 2. Throughput >24 samples/ run with integrated micro processor <p><u>DNA Amplification:</u></p> <ol style="list-style-type: none"> 3. Micro plate 96 x 0.2 ml for Real Time PCR. 4. Both Amplification and detection without operator intervention. 5. The amplification module to be run in Real Time PCR machine having standards along with quantitation data. The signals of the internal control as well as the samples could be detected on either of the FAM, Cy3, and Texas Red and Cy5 channels. (CCD Camera). 6. Kits (both extraction and amplification) should be intended for in vitro Diagnostic (IVD) use and quality certified. 7. Data can be viewed and analyzed by using computer but amplification program is being executed. 8. Amplification and detection devices are not limited for used with specific reagent or consumable. Data (result analysis), easily integrated in any laboratory information system (LIS) and devices saved all the standard graphic results. 	12 kits (1x100)
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	<p>Note:</p> <ol style="list-style-type: none"> 1. Final Bidder of the tender will provide all consumables and accessories. 2. Final Bidder of the tender will place fully automated DNA/RNA Extractor in the PCR Lab free of cost. 3. Only European and American based products will be entertained (CE/FDA Approved). Final Bidder of the tender will provide Horizontal Head Centrifuge Machine (4x5 test tubes). 	
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Sr. No	NAME OF FIRM	Manufacture Importer/Make/Made	Pack Size	Status of Sample	Reason of Rejection	Decision of TAC
1.	M/S Global Marketing Service Rwp	Sacase Biotechnology, Italy Tanbead Nanotech Taiwan	96 Test	Approved	---	Responsive
2.	M/S Med Lab Service Rawalpindi	GeneProof, Czech Republic Jiangsu Mole Bioscience Co. Ltd	100 test 64 Test	Approved	---	Non Responsive firm not eligible
3.	M/S Abdullah Trader Multan	NLM Italy GeneAll Biotechnology Co. Ltd Korea	2x48 Test 96 Test	No sample	---	Non Responsive
4.	M/S Popular International Pvt. Ltd. Multan	Anatolia Geneworks Turkey		Rejected	The amplification curves were not observed so result of HBV standard were not calculated No results of patient sample were observed	Non Responsive

3.	<u>HCV Quantitative PCR Kits</u> (for fully automated PCR Machine Roche Cobas 5800) The firm will place minimum 1.5 ton D.C Inverter AC for smooth working of instrument	07 Kits (1x192)
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Sr. No	NAME OF FIRM	Manufacture Importer/Make/Made	Pack Size	Status of Sample	Reason of Rejection	Decision of TAC
1.	M/S Roche Pakistan Ltd. Karachi	Cobas, EEC/Japan/USA	192 Test	Approved	---	Responsive

4.	HBV Quantitative PCR Kits (for fully automated PCR Machine Roche Cobas 5800)	03 Kits (1x192)
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Sr. No	NAME OF FIRM	Manufacture Importer/Make/Made	Pack Size	Status of Sample	Reason of Rejection	Decision of TAC
1.	M/S Roche Pakistan Ltd. Karachi	Cobas, EEC/Japan/USA	192 Test	Approved	---	Responsive