

DEPARTMENT OF BIOCHEMISTRY & MOLECULAR BIOLOGY

বঙ্গবন্ধু শেখ মুজিব মেডিক্যাল বিশ্ববিদ্যালয় Bangabandhu Sheikh Mujib Medical University Shahbag Avenue, Dhaka-1000, Bangladesh



HORMONE REPORT



Invoice No

: G3390/250208

Invoice Date : 08/02/25

Delivery Date: 09/02/25

Report No: 12502536396

Patient Name: SAYEM

Age: 30 Y

Gender: Male

Referred By : BSMMU HOSPITAL.

Paid

Sample: BLOOD

LAB. No: 12502254706

Tests: AFP (Alpha-Feto-Protein)

Test is carried out by automated analyzer: Atellica, Siemens Germany

Reference Value Test Result Upto 13.6 ng/ml **AFP** < 1.3 ng/ml

Done By:: MD. MONIRUZZAMAN MINTU

Medical Technologist

Print by & Date :: MAHEDI HASAN on 08/02/2025 08:08:07 PM

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DR. MUHAMMED WALIUR RAHMAN

MBBS,MPH Medical Officer



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BIOCHEMISTRY REPORT



Invoice No

: G3390/250208

Invoice Date : 08/02/25

Delivery Date : 09/02/25

Report No: 12502536397

Patient Name: SAYEM

Age: 30 Y

Gender: Male

Referred By : BSMMU HOSPITAL.

Paid

Sample: BLOOD

LAB. No: 12502254706

Tests : ALT (SGPT) Blood, AST (SGOT) Blood

Test is carried out by automated analyzer: Atellica, Siemens Germany, Alinity ci

Test	Result	Reference Value
AST (SGOT)	24 U/L	Adult: 5 - 34 U/L
ALT (SGPT)	39 U/L	10 - 49 U/L

Done By:: MD. MONIRUZZAMAN MINTU

Medical Technologist

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DR. MUHAMMED WALIUR RAHMAN MBBS,MPH Medical Officer



DEPARTMENT OF VIROLOGY

বঙ্গবন্ধু শেখ মুজিব মেডিক্যাল বিশ্ববিদ্যালয়

Bangabandhu Sheikh Mujib Medical University

Shahbag, Dhaka-1000, Bangladesh



Patient Name: SAYEM

MOLECULAR LABORATORY RESULT



Report No

: 12502077793

Invoice Date: 08/02/25

Delivery Date : 10/02/25

Age: 30Y

Gender: Male

Receipt/Lab: 8823-95

Sample

: PLASMA

Req. ID: 12502080523

Tests

: Hepatitis B Virus (HBV)-DNA

Recevie Time: 08/02/25 06:14 pm

Name of Test

: Hepatitis B Virus (HBV)-DNA

Specimen

· Plasma

Test Method

: REAL TIME PCR

Instrument Used

· QuantStudio5, Thermofisher, USA.

Kit Used

· Geneproof HBV PCR Kit, Czech Republic.

Nit Oseu	· complete meaning		
	Test Result	IU/ml	
	Undetected	-	

Linear range of test: The linear range of is 102-1010 IU/ml with precision of 0.5 ± log

Note: The Gene Proof HBV PCR kit is an amplification test for quantification of HBV DNA in human plasma sample. For sample preparation, the myCROBE™ 2.0 Universal Extraction kit was used. Data analysis was based upon the Ct Values for HBV DNA and standard curve and the assay specific calibration coefficient. HBV DNA concentration is expressed in IU/ml.

Advice: Please consult with your doctor for further investigation or treatment.

Checked By

Medical Officer/ Resident

Prof. Dr. Munira Jahan

MBBS, MD Professor

Print by & Date :: MAHMUDA on 10/02/2025 10:08:47 AM Tel : 0241063039, E-mail : virology@bsmmu.edu.bd, BSMMU, OPD-2, 6th floor