PATIENT NO : 2401102 SAMPLE NO : 01006002

 NAME
 : Mr. Aim Bahadur Muktan Lama
 SAMPLE COLLECTED
 : 30/11/2024 13:54:23

 AGE/GENDER
 : 39Y/Male
 DOB: 21/02/1985
 REPORT AUTHORIZED
 : 30/11/2024 17:40:52

ADDRESS: Makawanpur

MOBILE NO: PASSPORT NO: 10352371

REFERRED BY: Dr. Bhavesh Mishra Final Test Report

Specimen: Oropharyngeal swab and	Method: Real-Time RT PCR
Nasopharyngeal swab	

Result: Negative

Gene Detection

Gene	Result
E-Gene	 Not-Detected
ORF-1ab	 Not-Detected
N-Gene	 Not-Detected

Note:

- Test was conducted along with positive control and negative control, and internal control was used for each test as an extraction control as well as to rule out the presence of any PCR inhibitors.
- Negative result does not rule out the possibility of Covid-19 infection. Presence of inhibitors, mutations & insufficient RNA specific to SARS-CoV-2 can influence the test result. Kindly correlate the results with clinical findings. A negative result in a single upper respiratory tract sample does not rule out SARS-CoV-2 infection. Hence in such cases a repeat sample should be sent. Lower respiratory tract samples like Sputum, BAL, ET aspirate are appropriate samples especially in severe and progressive lung disease.
- Subsequent test of previously negative patient may give positive result due to an infection acquired subsequently or increase in viral load to detectable level after the first test.
- Subsequent test of previously positive patient may give negative due to low viral load or patient may have recovered from the infection or due to improper collection of specimens.

Reema Kavastha

Technologist B.Sc.MLT A-3453 MLT



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PROF. DR. SUJATA PUDASAINI SUBEDI MBBS, MD (PATH) Senior Consultant Pathologist NMC No. 3166

*** End of Report ***