LifeCell International Pvt Ltd, Plot No 26, Sector 4, IMT Manesar, Gurugram-122050.



Name : MR. DEEPAK SINGH (India)

: 28 Years

: MALE

: 03/01/1993

Lab ID : KT40827615

Sample Collection Date: 01-06-2021 10:00

Sample Receipt Date : 02-06-2021 22:00

Reporting Date : 03-06-2021 06:31

Location

SRF ID : 0707700952750

Hospital Name : Delhi Govt COVID -Central Delhi - Code 1

CRM: 210468838393

Initial Report	Duplicate Report	Revised Report	Version No	1

**ICMR Registration number: LICEINPLGH** 

Sample type: Nasopharyngeal and Oropharyngeal swabs

Sample Quality/

Referring Physician

Quantity

Age

**DOB** 

Gender

: Adequate

SARS-CoV- 2 RNA Qualitative Real Time PCR

## **RESULTS:**

Test Name Result

SARS-CoV-2 RT PCR NEGATIVE

COVID19 - ORF 1ab/RdRp Gene (CT Value) Undetermined

## INTERPRETATION:

Result	Remark		
	S		
POSITIVE	RNA specific to SARS-CoV-2 is detected in the given test sample		
NEGATIVE	RNA specific to SARS-CoV-2 is NOT detected in the given test sample		

Methodology: Qualitative Real-Time polymerase chain reaction (RT-PCR)

## NOTE:

- Positive results are indicative of the presence of SARS-CoV-2 RNA
- 2. Negative results does not rule out the possibility of SARS-CoV-2 infection.
- 3. Kindly consult a referring physician and correlate the results with clinical findings.
- 4. Test is carried out using ICMR approved kit/s
- 5. Positive control and internal control is used in every run for assay quality control.
- 6. Target gene detection specific for SARS-CoV-2 is ORF1ab/RdRp.
- 7. Ct Values stated above may be influenced by pre-analytical factors including sample type, sample collection, testing kit used and between testing laboratories, and are not indicative of severity of disease or disease progression.
- 8. It is recommended that these values should not be used in therapeutic or patient management related decisions.
- 9. Negative results indicate a Ct Value >35 or Nil as per the testing kit instructions.

## Disclaimer:

Sensitivity can be affected by RT-PCR inhibitors and mutations in the viral genome. False negative results may arise from degradation of SARS-CoV-2 RNA during storage, insufficient RNA specific to SARS-CoV-2 during late or early stages of infection and/or improper sample collection.

-----End Of Report-----

Dr. Murugan Nandagopal Ph.D.,

Scientist & DGM- Infectious Diseases

Dr. Pankhudi Gupta MBBS MD Path

Laboratory Director

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