

BULETIN DE ANALIZA nr. 3010496 / 27.04.2021

Nume:	HIZEM ABDEL HAMID	
Data nasterii:		Sex: Masculin
Serie/numar BI/CI:	P FRA 18FA11405	Sectie:
Data nasterii	10.03.1998	
Varsta	23 ani	
Trimis de:		
Medic:	La Cererea Pacientului	Locatia: Laborator Praxis Iasi
Produs biologic recoltat:	tampon nazal si/sau faringian special pentru PCR	Judet: IASI
Data si Ora recoltarii probei:	27.04.2021 16:15	Telefon: 0770862787
Observatii:		

BIOLOGIE MOLECULARA
Analizor: REAL TIME - PCR

Parametru	Valoare obtinuta	Interval de referinta	UM
000088 COVID19 – Diagnostic molecular RT-PCR, screening si confirmare *			
COVID19 – Diagnostic Molecular RT-PCR, screening si confirmare	NEGATIV	NEGATIV	-

Observatii:

Pentru amplificarea RealTimePCR s-a utilizat kit-ul CE-IVD AccuPower SARS-CoV-2 Real-Time PCR kit - Bioneer.

- Se utilizeaza control intern pentru validarea procesului de amplificare(nu exista control de extractie pentru acizi nucleici si control de recoltare).
- Sensibilitate analitica (LoD): 6.92 copii/reactie (1.38copii/μL) pentru SARS-CoV-2.
- Specificitate analitica: nu prezinta reactie incrucisata cu nici unul dintre urmatoarele: Influenza A (H3N2), Influenza B (Texas/6/11) (Victoria), Coronavirus 229E , Coronavirus NL63, Coronavirus OC43, RSV-A (virus respirator sincitial A), RSV-B, Rhinovirus 14 (tip B), Metapneumovirus tip 3, Adenovirus uman tip3 (tip B), Enterovirus 70, Coxsackievirus 85, Echovirus 25, Parechovirus 3, Mycobacterium fortuitum, Mycobacterium intracell, Mycobacterium gordonae, Mycobacterium chelonae, Mycobacterium tuberculosis H37Rv, MERS-CoV

Validat de responsabil analiza

DR. RESMERITA IRINA
 MEDIC SPECIALIST
 GENETICA MEDICALA
 COD PARAFĂ F 32993

Data tiparire: 28.04.2021

Validat de director laborator:

Data validare:27/04/2021

Dr. OANĂ ELENA-RALUCA
 Medic Primar
 Medicină de Laborator
 Cod: 895946

■ Valori in afara limitelor admise pentru varsta si sexul respectiv

* Analiza neacreditata

** Analiza subcontractata

*** Analiza lucrata in rețeaua Praxis

Continutul acestui buletin este confidential, fiind privilegiul pacientului de mai sus. Buletinul de analiza este valabil numai in original. Reproducerea este strict interzisa.

Toate probele prelucrate, cu rezultate validate, au fost conforme pentru examinare.

Rezultatele din prezentul buletin se refera numai la produsul biologic specificat. Opiniile si interpretarile NU sunt acoperite de catre acreditarea RENAR.

Operator date cu caracter personal nr. 12981

TEST REPORT No. 3010496 /

27.04.2021

Name:	HIZEM ABDEL HAMID	
Birth date:		Gender: Male
Series Number/Passport Number	P FRA 18FA11405	Section:
Birth Date:	10.03.1998	
Age:	23 years	
Sent by:		
Physician:	At patient's request	Location: Laborator Praxis Iasi
Biological product collected:	Special nasal and/or pharyngeal exudate for PCR	County: IASI
Sampling date and time:	27.04.2021 16:15	Phone: 0770862787
Notes:		

MOLECULAR BIOLOGY**Analyser: REAL TIME - PCR**

Parameter	Value obtained	Reference range	Unit
000088 COVID19 – Diagnostic molecular RT-PCR, screening si confirmare *			
COVID-19 - RT-PCR Molecular diagnostic, screening and confirmation	NEGATIVE	NEGATIVE	-

Notes:

For RealTimePCR amplification, we used CE-IVD AccuPower SARS-CoV-2 Real-Time PCR kit - Bioneer.

- We use internal control to validate the amplification process (there is no extraction control for nucleic acids and sampling control).
- Analytical sensitivity (LoD): 6.92 copies/reaction (1.38 copies/UL) for SARS-CoV-2.
- Analytical specificity: there is no cross-reaction with any of the following. Influenza A (H3N2), Influenza B (Texas/6/11) (Victoria), Coronavirus 229E, Coronavirus NL63, Coronavirus OC43, RSV- A (respiratory syncytial virus RSV-A), RSV-B, Rhinovirus 14 (type B), Metapneumovirus type 3, Adenovirus uman lip3 (tip B), Enterovirus 70, Cocksackievirus 85, Echovirus 25, Parechovirus 3, Mycobacterium fortuitum, Mycobacterium intracell, Mycobacterium gordonae, Mycobacterium chelonae, Mycobacterium tuberculosis H37Rv, MERS-CoV

Validated by test responsible

DR. RESMERIȚĂ IRINA
MEDIC SPECIALIST
GENETICĂ MEDICALĂ
COD PRAFĂ F 37933

Printing date: 28.04.2021

Validated by laboratory manager:

Validation date: 27/04/2021

Dr. OANĂ ELENA-RALUCA
Medic Primar
Medicină de Laborator
Cod: 895946

■ Values outside the admitted limits for age and gender

■ Unaccredited test

** Subcontracted test

*** Test performed in Praxis network

The content of this report is confidential, being the privilege of the patient mentioned above. The test report is available only in original. The reproduction is strictly prohibited. All the samples processed, with validated results, conformed for examination.