

*Contains Nonbinding Recommendations*

# **Policy for Diagnostic Tests for Coronavirus Disease-2019 during the Public Health Emergency**

---

## **Immediately in Effect Guidance for Clinical Laboratories, Commercial Manufacturers, and Food and Drug Administration Staff**

Document issued on the web on March 16, 2020.

**This document supersedes “Policy for Diagnostics Testing in Laboratories Certified to Perform High-Complexity Testing under Clinical Laboratory Improvement Amendments (CLIA) prior to Emergency Use Authorization for Coronavirus Disease-2019 during the Public Health Emergency” issued February 29, 2020.**

For questions about this document, contact [CDRH-EUA-Templates@fda.hhs.gov](mailto:CDRH-EUA-Templates@fda.hhs.gov).



**U.S. Department of Health and Human Services  
Food and Drug Administration  
Center for Devices and Radiological Health**

## **C. Commercial Manufacturer Development and Distribution of Tests Prior to EUA Submission**

The policy described in this subsection applies to commercial manufacturers that seek to develop and distribute diagnostic test kits to detect the SARS-CoV-2 virus to clinical laboratories or to healthcare workers for point-of-care testing. This policy does not apply to at home testing.

In light of the increasing numbers of COVID-19 cases throughout the country and the urgent need to expand the nation's capacity for COVID-19 testing during the public health emergency, FDA does not intend to object to a commercial manufacturer's development and distribution of SARS-CoV-2 test kits for specimen testing for a reasonable period of time after the manufacturer's validation of the test and while the manufacturer is preparing its EUA request where the manufacturer provides instructions for use of the test and posts data about the test's performance characteristics on the manufacturer's website. Transparency can help mitigate potential adverse impacts from a poorly designed test by facilitating better informed decisions by potential purchasers and users.

FDA believes that 15 business days is a reasonable period of time to prepare an EUA submission for a test whose performance characteristics have already been validated. Soon after receiving the EUA request, FDA will perform a preliminary review to identify if there are any problems with the performance data. If a problem is identified, FDA intends to work with the manufacturer to address the problem (e.g., through labeling or bench testing). If the problem is significant and cannot be addressed in a timely manner, and the manufacturer has already distributed the device, FDA would expect the manufacturer to suspend distribution and conduct a recall of the test.

### **1. Validation**

All clinical tests should be validated prior to use. In the context of a public health emergency, it is especially important that tests are validated as false results can have broad public health impact beyond that to the individual patient. FDA has provided recommendations regarding the minimum testing that should be performed to ensure analytical and clinical validity in section V below. FDA encourages laboratories to discuss any alternative testing with FDA that they would like to conduct.

### **2. FDA Notification**

Following completion of assay validation, manufacturers should notify FDA (e.g., e-mail to [CDRH-EUA-Templates@FDA.HHS.GOV](mailto:CDRH-EUA-Templates@FDA.HHS.GOV)) that their assay has been validated and they intend to begin distribution. This notification should include the name of the manufacturer, address, contact person, and a copy of the instructions for use including summary of assay performance. FDA will acknowledge receipt of this notification via auto-reply. As noted above, FDA

**FDA Establishment Registration**  
**(FDA 公司注册-美国)**

Mokobio Biotechnology R&D Center, Inc



[Help \(./help/index.html\)](#)

[DRLM Home \(mainMenu.htm\)](#) > [View Your Registrations and Listings](#)

## Registration Information

### Facility

**Registration Number**

3016692399

**FEI Number**

3016692399

**Registration Status**

Active

**Registration Status Reason**

Registration number assigned

**Initial Importer**

N

**Facility Name**

MOKOBIO BIOTECHNOLOGY R&D CENTER

**Facility Address**

1445 RESEARCH BLVD. , SUITE 150  
ROCKVILLE , MARYLAND , 20850 , UNITED STATES

### Owner/Operator

**Owner/Operator Number**

10067347

**Contact Name**

JUN ZHU

**Business Name**

MOKOBIO BIOTECHNOLOGY R&D CENTER

**Address**

1445 RESEARCH BLVD. SUITE 150  
ROCKVILLE , MARYLAND , 20850 , UNITED STATES

**Phone Number**

01 - 301 - 2042303

**Fax Number****E-mail**

[jz@mokobious.com](mailto:jz@mokobious.com)

### Official Correspondent

**Contact Name**

JUN ZHU

**Business Name**

MOKOBIO BIOTECHNOLOGY R&D CENTER

**Address**

1445 RESEARCH BLVD. , SUITE 150  
ROCKVILLE , MARYLAND , 20850 , UNITED STATES

**Phone Number**

01 - 301 - 2042303

**Fax Number**

E-mail

jz@mokobious.com

**Registration Status**

**Expiration Date**

2020-12-31

**PIN - PCN**

50285436 - 20437069

[← Previous \(drlm.htm?\\_flowExecutionKey=\\_c1E5D8361-7CAF-BFA1-0BFB-AE4753B01E59\\_k7D79A657-312C-15A0-20A4-12818A0FCD67&\\_eventId=back\)](#)

**FDA Product Listing**  
**(FDA 产品公示-美国)**

SARS-CoV-2 IgM & IgG Quantum Dot Immunoassay

Listing Number D385854  
Listing Status Active  
Premarket Submission Number Enforcement

Product Code	Product Name
OKO	Reagent, coronavirus serological

Registration #	Registration Status	Registration Status Reason	Activities
3016692399	Active	Registration number assigned	Manufacturer

**View Proprietary Names and Labeling**

[View All](#)

**Proprietary Names**

Listing Number	Premarket Submission Number
D385854	

[Clear Sort and Filter](#)

Show 10 per page

Filter:

Proprietary Name	Confidential Flag	Device labeled for use	Device Identifier	Uploaded Labels
SARS-CoV-2 IgM & IgG Quantum Dot Immunoassay	N			

Showing 1 to 1 of 1 entries

Previous **1** Next



## Acknowledgment Letter

3/4/2020

Jun Zhu, Chief Executive Officer  
Mokobio Biotechnology R&D Center  
1445 Research Blvd, Suite 150  
Rockville, MD 20850  
UNITED STATES

Dear Jun Zhu:

The Center for Devices and Radiological Health (CDRH) of the Food and Drug Administration (FDA) has received your submission. This submission has been assigned the unique document control number below. All future correspondence regarding this submission should be identified prominently with the number assigned and should be submitted to the Document Control Center at the above letterhead address. Failure to do so may result in processing delays. If you believe the information identified below is incorrect, please notify the Program Operations Staff at (301) 796-5640.

Submission Number: PEUA200023  
Received: 3/3/2020  
Applicant: Mokobio Biotechnology R&D Center  
Device: SARS-CoV-2 IgM & IgG Quantum Dot Immunoassay

Sincerely yours,

Center for Devices and Radiological Health