

**K221460 BioFire COVID-19 Test 2**Jul 25, 2022  
67 days to decisionK221460 · Product code: **QQX** · Microbiology  
Source: <https://www.510kdatabase.net/k221460/>**SUBMISSION DETAILS**

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Decision	Substantially Equivalent (Cleared)
Submission type	Special
Device classification	Respiratory Specimen Nucleic Acid Sars-cov-2 Test (QQX)
Date received	May 19, 2022
Decision date	Jul 25, 2022
Days to decision	67 days
Third-party review	No
Combination product	No
PCCP authorized	No
Summary / Statement	Summary

**APPLICANT**

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Company	<b>Biofire Defense, LLC</b>
Location	Salt Lake City, UT, US
Contact	Cynthia Phillips
Website	<a href="https://www.biofiredefense.com">https://www.biofiredefense.com</a>
510(k) history	9 submissions · 7 cleared · 2017-2025

Biofire Defense, LLC is a specialized molecular diagnostics and biothreat detection company with a manufacturing facility in Salt Lake City, US. Backed by bioMérieux, the company serves the U.S. Department of Defense, CDC, and public health agencies. BioFire Defense delivers fast, accurate PCR-based diagnostic solutions for infectious disease detection and biological threat identification. The company has received FDA 510(k) clearances from total submissions since its first clearance in 2017. All submissions focus on Microbiology devices, reflecting the company's core exp...

**REGULATORY CONSULTANT**

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Consulting firm	<b>Biofire Defence, LLC</b>
Contact	Cynthia Phillips

Regulatory consulting firm that managed this 510(k) submission on behalf of the applicant. Source: [FDA accessdata.fda.gov](https://accessdata.fda.gov)

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510k Database - [www.510kdatabase.net](http://www.510kdatabase.net)

Device record: <https://www.510kdatabase.net/k221460/> Data sourced from FDA 510(k) public records ([accessdata.fda.gov](https://accessdata.fda.gov)).

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