

Aug 09, 2024

CDPH modified Artic v3 primers for SARS-CoV-2 sequencing

DOI

dx.doi.org/10.17504/protocols.io.x54v92w5pl3e/v1

John Bell¹

¹California Dept. of Public Health



John Bell

California Dept. of Public Health

OPEN  ACCESS



DOI: dx.doi.org/10.17504/protocols.io.x54v92w5pl3e/v1

Protocol Citation: John Bell 2024. CDPH modified Artic v3 primers for SARS-CoV-2 sequencing. **protocols.io**
<https://dx.doi.org/10.17504/protocols.io.x54v92w5pl3e/v1>

License: This is an open access protocol distributed under the terms of the [Creative Commons Attribution License](#), which permits unrestricted use, distribution, and reproduction in any medium, provided the original author and source are credited

Protocol status: Working

We use this protocol and it's working

Created: August 02, 2024

Last Modified: August 09, 2024

Protocol Integer ID: 104646



Disclaimer

DISCLAIMER – FOR INFORMATIONAL PURPOSES ONLY; USE AT YOUR OWN RISK

The protocol content here is for informational purposes only and does not constitute legal, medical, clinical, or safety advice, or otherwise; content added to **protocols.io** is not peer reviewed and may not have undergone a formal approval of any kind. Information presented in this protocol should not substitute for independent professional judgment, advice, diagnosis, or treatment. Any action you take or refrain from taking using or relying upon the information presented here is strictly at your own risk. You agree that neither the Company nor any of the authors, contributors, administrators, or anyone else associated with **protocols.io**, can be held responsible for your use of the information contained in or linked to this protocol or any of our Sites/Apps and Services.

Abstract

This protocol lists the primer bed file for a modified ARTIC v3 set for SARS-CoV-2 sequencing. Two primers have been added to reduce dropouts.



- 1 The attached bed file is a modified Artic v3 primer location list for SARS-CoV-2, used for sequencing by California Dept. of Public Health Viral and Rickettsial Disease Laboratory during the COVID-19 pandemic.

 CDPH_VRDL_Artic_v3.alt.bed 10KB