



Version 3

Apr 26, 2021

# Processing a Viral Metagenome Using iVirus V.3

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Works for me

[dx.doi.org/10.17504/protocols.io.buisnuee](https://dx.doi.org/10.17504/protocols.io.buisnuee)

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iVirus



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## ABSTRACT

A collection of protocols designed to guide the user in processing a viral metagenome from raw sequence data to assembly, and subsequent analysis. The user uses *actua*/reads from [Ocean Sampling Day \(2014\)](#) and processes them entirely within Cyverse, a NSF-supported cyberinfrastructure.

## EXTERNAL LINK

<https://www.nature.com/articles/ismej201689.pdf?origin=ppub>

## THIS COLLECTION ACCOMPANIES THE FOLLOWING PUBLICATION

Bolduc B, Youens-Clark K, Roux S, Hurwitz BL, Sullivan MB, iVirus: facilitating new insights in viral ecology with software and community data sets imbedded in a cyberinfrastructure. The ISME Journal 11(1). doi: [ismej201689](#)

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## COLLECTION CITATION

Benjamin Bolduc 2021. Processing a Viral Metagenome Using iVirus. **protocols.io**  
<https://dx.doi.org/10.17504/protocols.io.buisnuee>  
Version created by Benjamin Bolduc

## MANUSCRIPT CITATION please remember to cite the following publication along with this collection

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## CREATED

Apr 26, 2021

## LAST MODIFIED

Apr 26, 2021

















## COLLECTION INTEGER ID

49458

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