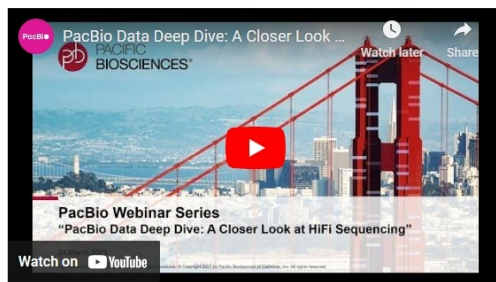


[← All videos](#)

MAY 24, 2021 | WEBINAR

PacBio Data Deep Dive: A Closer Look at HiFi Sequencing

The Sequel IIe System produces highly accurate long reads (HiFi reads) quickly and cost-effectively thanks to increased computational capacity and on-instrument data processing. This results in a significant reduction of overall secondary analysis time and reduces the computational needs in terms of file transfer and data storage. This webinar provides an overview of PacBio data for beginner and advanced users of HiFi reads, exploring the content of PacBio BAM files, providing examples of how HiFi reads can be filtered, and going through recommendations for downstream analysis.



TALK WITH AN EXPERT

If you have a question, need to check the status of an order, or are interested in purchasing an instrument, we're here to help.

[Connect with a PacBio scientist](#)

By registering on this web page, you are consenting and agreeing to collection and use of that information by PacBio in accordance with our [privacy policy](#).

PacBio

Our revolutionary sequencing technologies combine the completeness of long reads with the accuracy of short reads to provide the most comprehensive view of genomes, transcriptomes, and epigenomes.

Connect with us [in](#) [X](#) [v](#)

[Join our mailing list](#)**URL**

<https://www.pacb.com/videos/pacbio-data-deep-dive-a-closer-look-at-hifi-sequencing/>

Timestamp

Mon Jan 22 2024 16:48:48 GMT-0800 (Pacific Standard Time)



Our revolutionary sequencing technologies combine the completeness of long reads with the accuracy of short reads to provide the most comprehensive view of genomes, transcriptomes, and epigenomes.

Connect with us



Email *

Join our mailing list

PRODUCTS

Technologies
Sequencing systems
Sequencing methods
Consumables
Compatible products
Software + bioinformatics
Purchase
Documentation

FOCUS AREAS

Human genomics
Plant + animal
Infectious disease
Microbial genomics
Cancer research
Gene therapy

ENGAGE

Blog
Webinars
Events
Case studies
Sequencing 101
Access datasets
Resources
Become a service provider
Find a service provider
Find a distributor

COMPANY

About us
Contact us
Leadership
Press releases
Investors
Sustainability
Careers
Support
Customer login



URL

<https://www.pacb.com/videos/pacbio-data-deep-dive-a-closer-look-at-hifi-sequencing/>

Timestamp

Mon Jan 22 2024 16:48:48 GMT-0800 (Pacific Standard Time)