

# KinnexParse

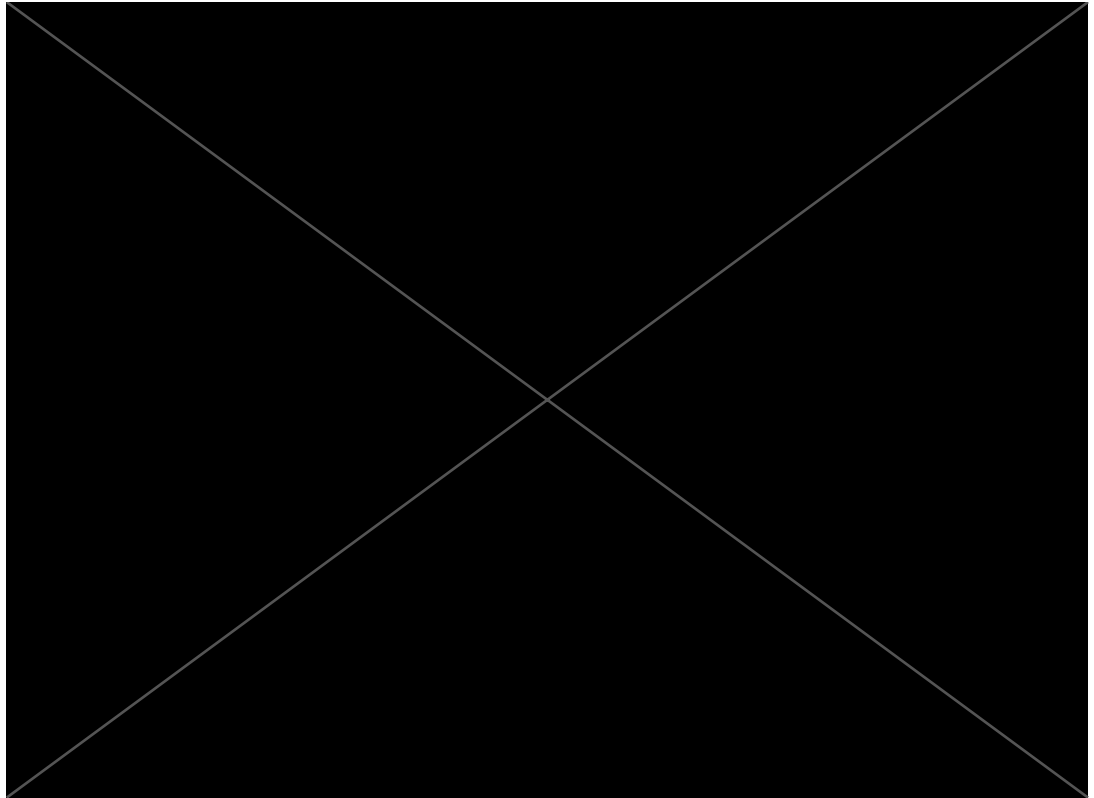
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## Display All

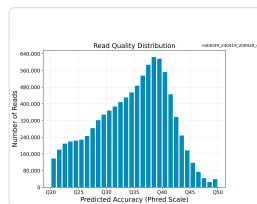
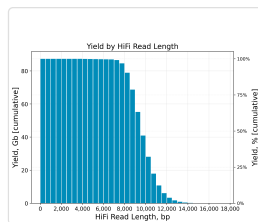
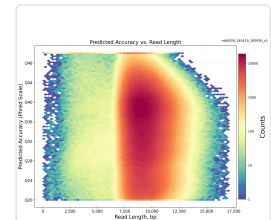
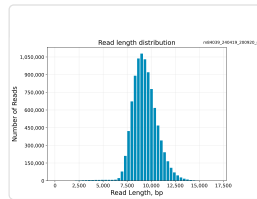
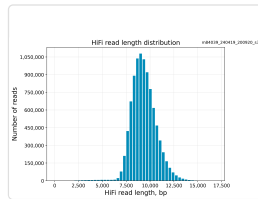
### Status

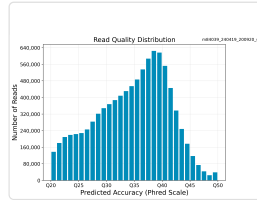
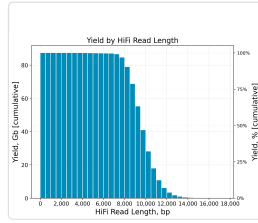
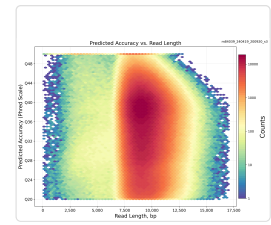
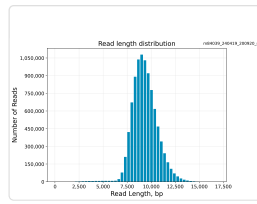
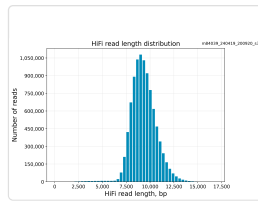
**Data Set** KinnexParse  
**Data Set ID** 225966



### ► Analysis Parameters

## Thumbnails





## CCS Analysis Report

Value	Analysis Metric
9.4 M	HiFi reads
87.33 Gb	HiFi reads yield
9,34 kb	HiFi reads length (mean)
9,240	HiFi reads length (median, bp)
9,402	HiFi Read Length N50 (bp)
Q35	HiFi Read Quality (median)

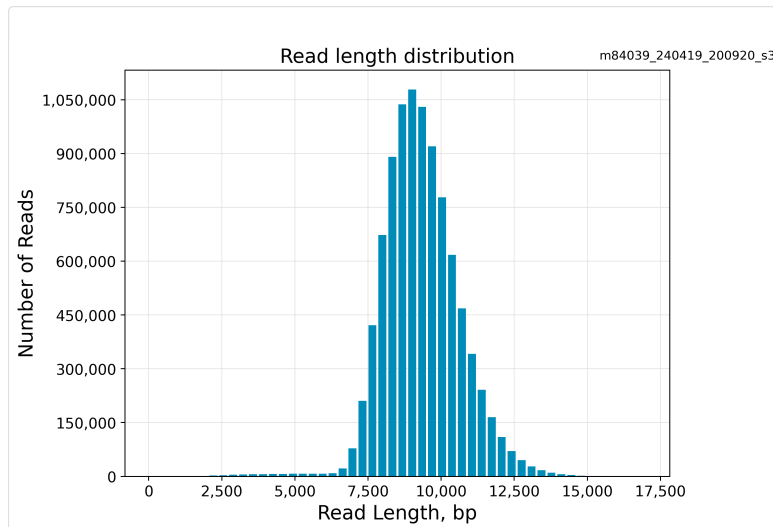
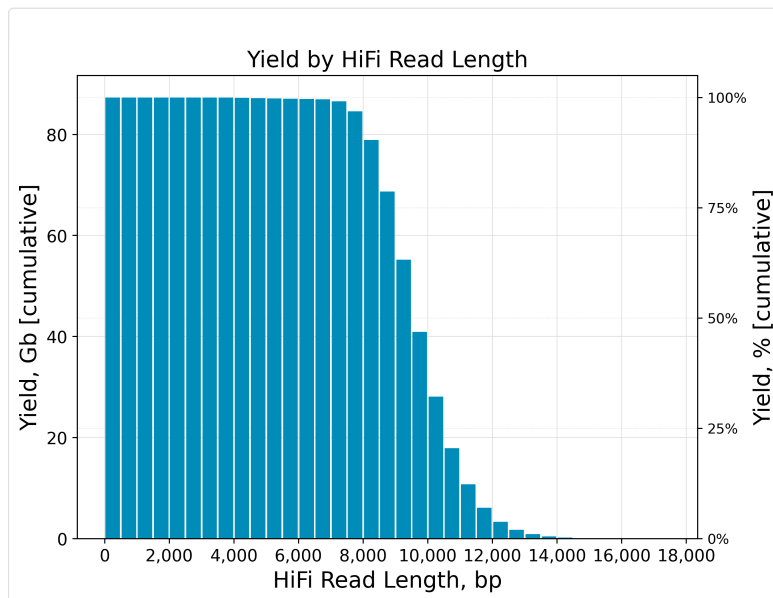
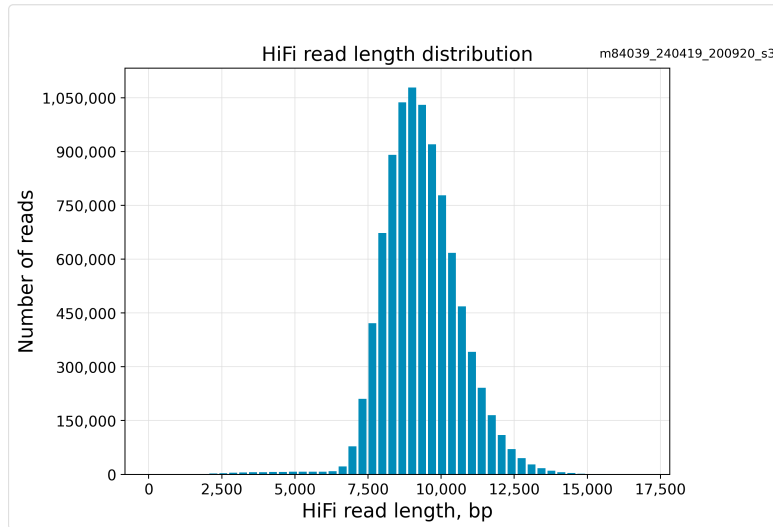
## HiFi Read Length Summary

Read Length (kb) ↓↑	Reads ↓↑	Reads (%) ↓↑	Yield (Gb) ↓↑	Yield
≥ 0	9,353,769	100	87.33 Gb	100
≥ 5,000	9,305,422	99	87.15 Gb	100
≥ 10,000	2,573,808	28	28.08 Gb	32
≥ 15,000	3,340	0	0.05 Gb	0
≥ 20,000	49	0	0.00 Gb	0
≥ 25,000	1	0	0.00 Gb	0
≥ 30,000	0	0	0.00 Gb	0
≥ 35,000	0	0	0.00 Gb	0
≥ 40,000	0	0	0.00 Gb	0

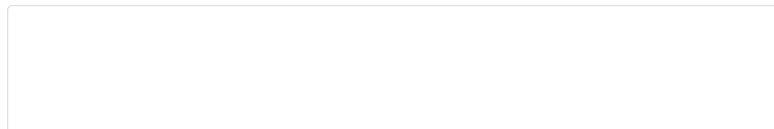
## HiFi Read Quality Summary

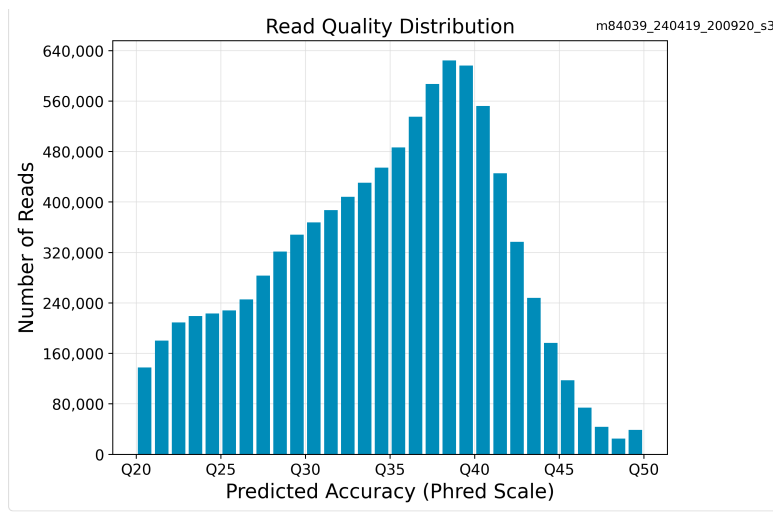
Read Quality (Phred) ↓↑	Reads ↓↑	Reads (%) ↓↑	Yield (Gb) ↓↑	Yield
≥ Q20	9,353,769	100	87.33 Gb	100
≥ Q30	6,957,422	74	64.87 Gb	74
≥ Q40	2,060,389	22	18.92 Gb	22
> Q50	24 607	0	0.18 Gb	0

## Read Length Distribution

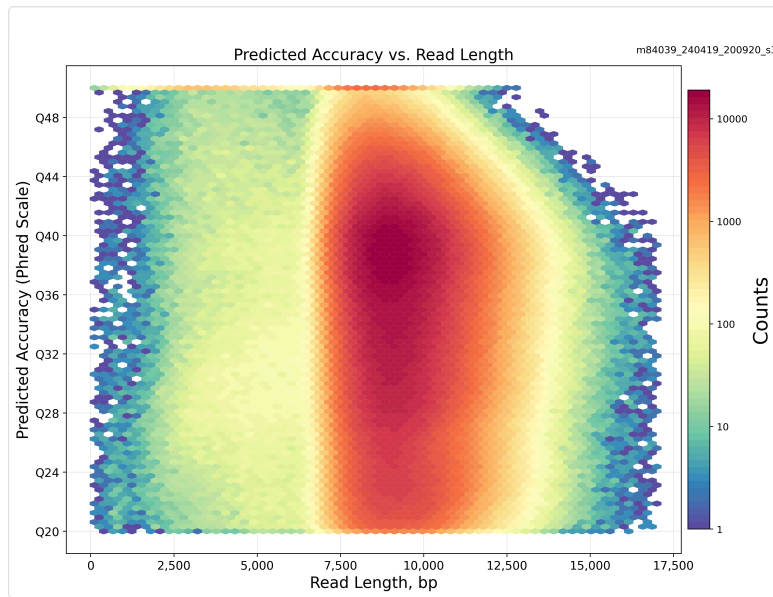


## Read Quality Distribution





## Predicted Accuracy vs. Read Length



## Completed Analyses

Name	State	Id	Date Created	Created By	Analysis Application
<a href="#">KinnexRelease-Parse-PBMC-Segmentation</a>	SUCCESSFUL	114483	2024-08-07, 09:08:04 AM	etseng	Read Segmentation

## File Downloads

Edit Output File Name Prefix

Example:analysis-unknown-114482

File	Size	Type
<a href="#">Analysis Log</a>	3 KB	log
<a href="#">KinnexParse</a>	1 KB	ConsensusRe