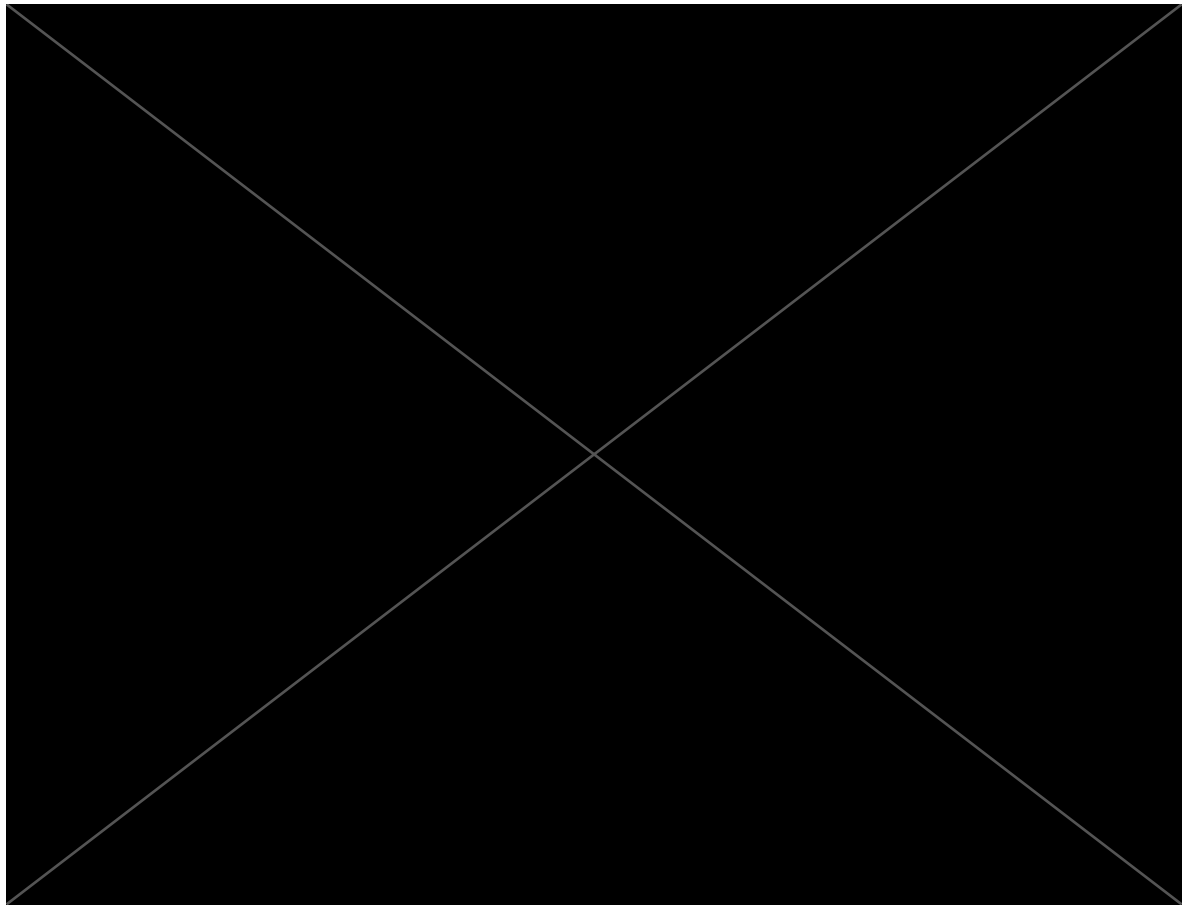


3pPBM-Cell8 (Bio Sample 3)

[Copy](#) [Analyze...](#) [Export](#) [Delete](#)

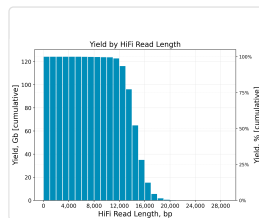
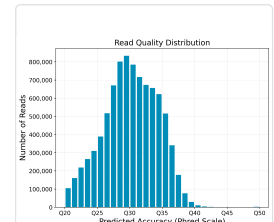
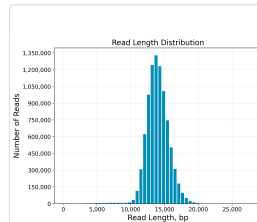
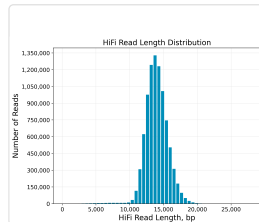
- Dataset Overview
 - Status
 - Thumbnails
 - Display All
- CCS Analysis Report
- Analyses
- Data

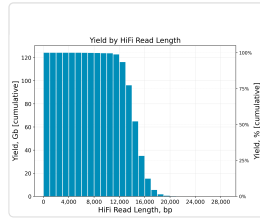
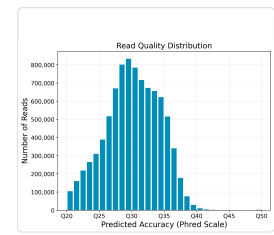
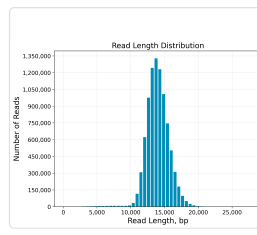
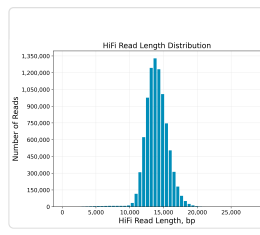


Movie Name m84014_240128_083549_s3

Analysis Parameters

Thumbnails





CCS Analysis Report

Value	Analysis Metric
8,889,073	≥Q20 Reads
124,241,785,941	≥Q20 Yield (bp)
13,976	≥Q20 Read Length (mean, bp)
13,912	HiFi Read Length (median, bp)
14,082	HiFi Read Length N50 (bp)
Q30	≥Q20 Read Quality (median)

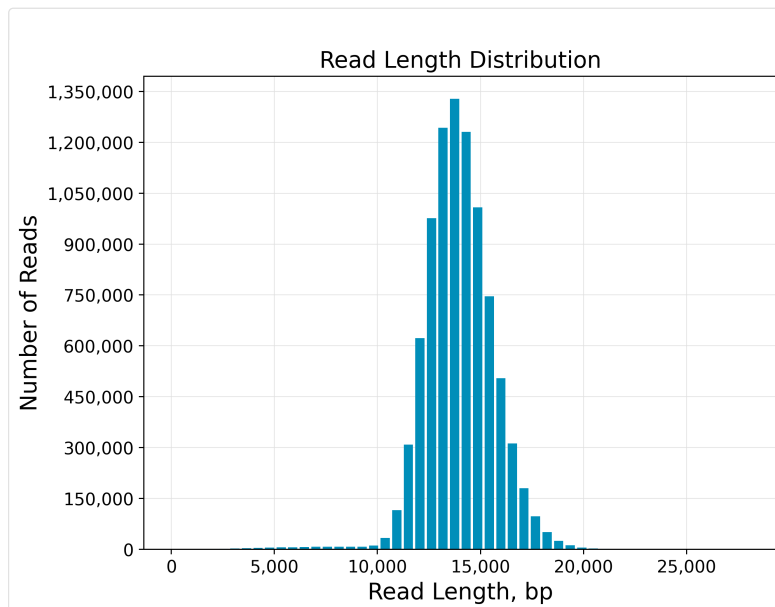
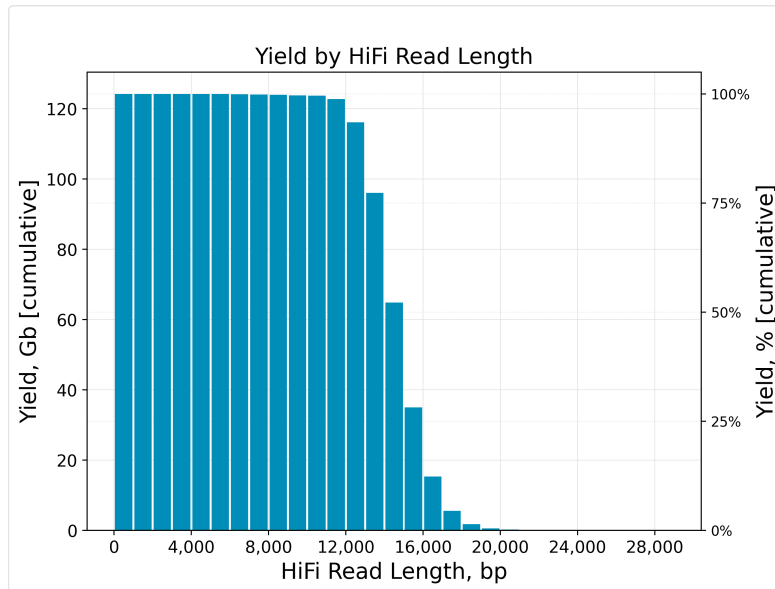
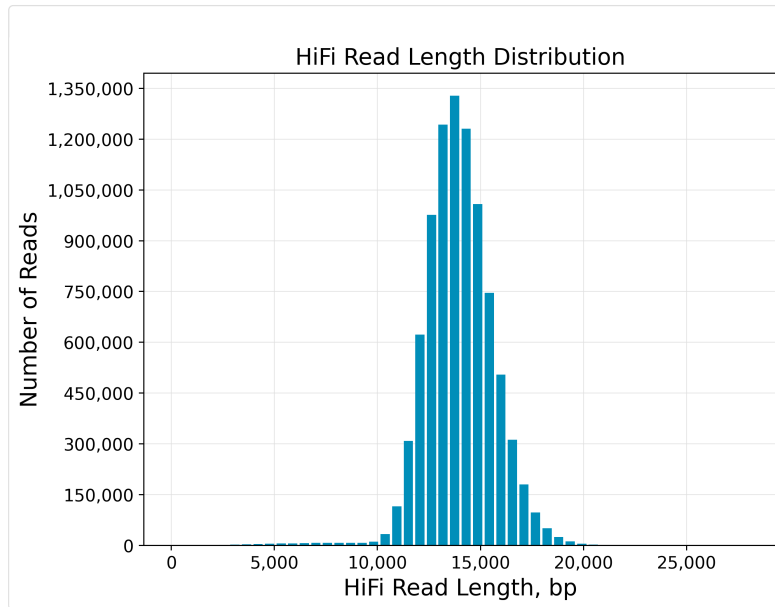
HiFi Read Length Summary

Read Length, bp	Reads	Reads (%)	Yield (bp)	Yield
≥ 0	8,889,073	100	124,241,785,941	100
≥ 5,000	8,873,500	100	124,182,622,295	100
≥ 10,000	8,809,584	99	123,689,195,461	100
≥ 15,000	2,178,993	25	34,988,497,096	28
≥ 20,000	8,565	0	190,422,729	0
≥ 25,000	1,491	0	40,972,575	0
≥ 30,000	146	0	4,579,523	0
≥ 35,000	4	0	146,931	0
≥ 40,000	1	0	40,047	0

Read Quality Summary

Read Quality, Phred	Reads	Reads (%)	Yield (bp)	Yield
≥ Q20	8,889,073	100	124,241,785,941	100
≥ Q30	4,617,195	52	64,554,059,377	52
≥ Q40	23,109	0	221,985,175	0
≥ Q50	2,249	0	8,786,897	0

Read Length Distribution



Read Quality Distribution

