

# m84039\_241003\_193617\_s2

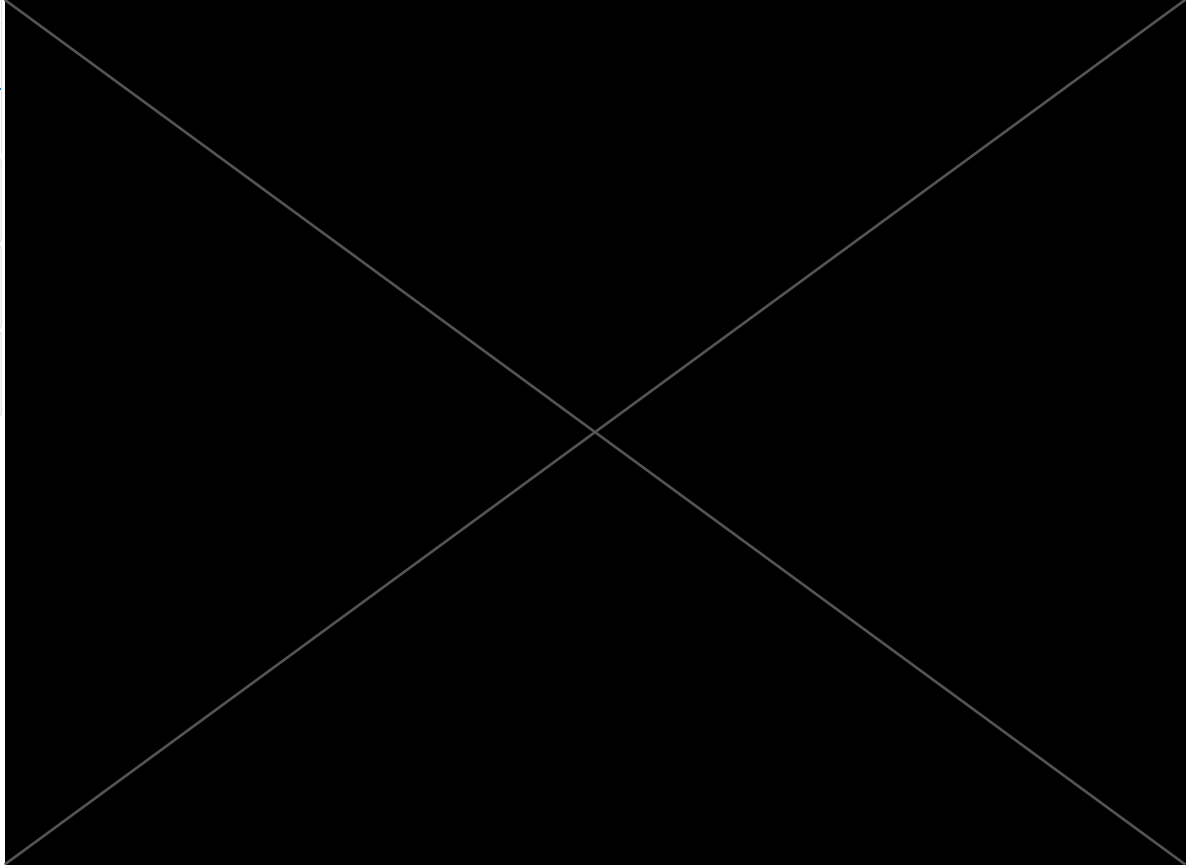
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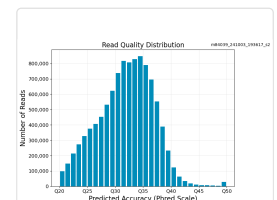
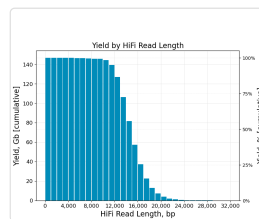
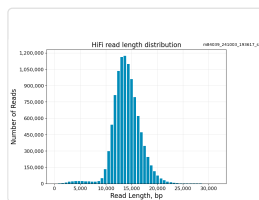
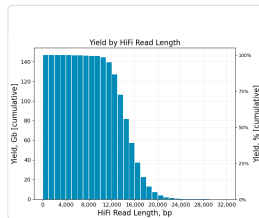
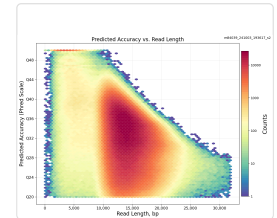
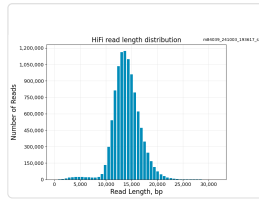
## Display All

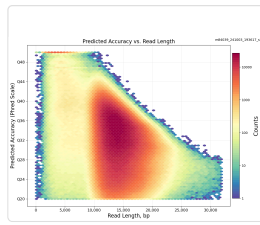
Status

Data Set m84039\_241003\_193617\_s2



## Thumbnails





## CCS Analysis Report

Value	Analysis Metric
10.4 M	HiFi reads
146.76 Gb	HiFi reads yield
14.04 kb	HiFi reads length (mean)
13,915	HiFi reads length (median, bp)
14,323	HiFi Read Length N50 (bp)
Q32	HiFi Read Quality (median)

## HiFi Read Length Summary

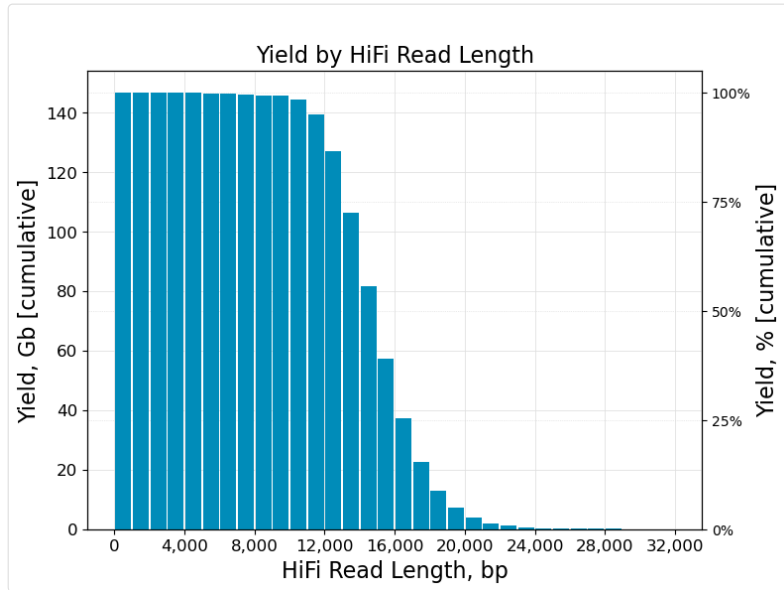
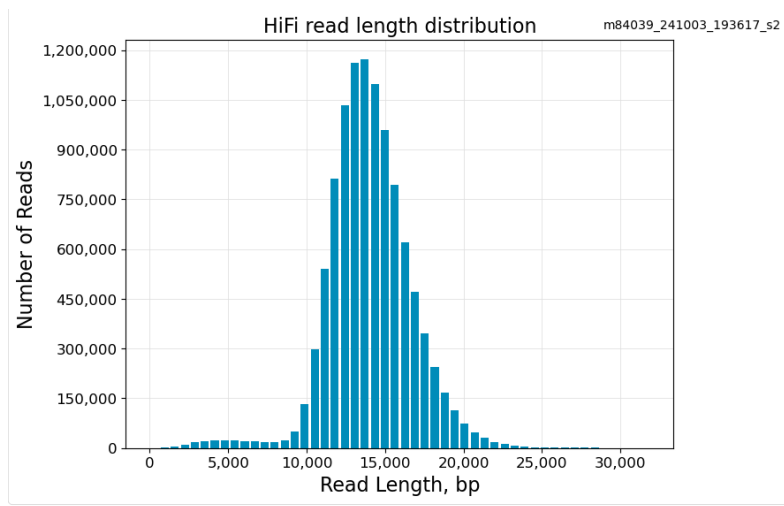
Read Length (kb) ↑↓	Reads ↑↓	Reads (%) ↑↓	Yield (Gb) ↑↓	Yield (%) ↑↓
≥ 0	10,448,251	100	146.76 Gb	100
≥ 5,000	10,352,629	99	146.41 Gb	100
≥ 10,000	10,100,103	97	144.33 Gb	98
≥ 15,000	3,399,392	33	57.29 Gb	39
≥ 20,000	177,003	2	3.82 Gb	3
≥ 25,000	8,808	0	0.24 Gb	0
≥ 30,000	1,229	0	0.04 Gb	0
≥ 35,000	114	0	0.00 Gb	0
≥ 40,000	2	0	0.00 Gb	0

## HiFi Read Quality Summary

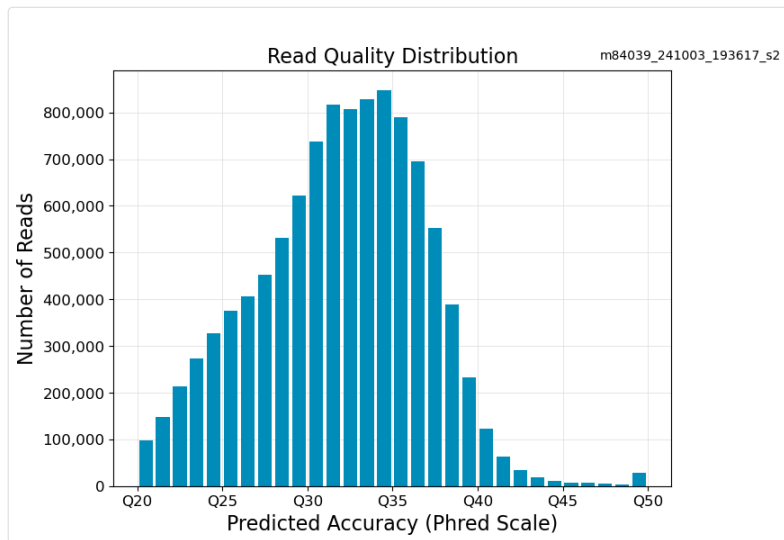
Read Quality (Phred) ↑↓	Reads ↑↓	Reads (%) ↑↓	Yield (Gb) ↑↓	Yield (%) ↑↓
≥ Q20	10,448,251	100	146.76 Gb	100
≥ Q30	6,998,750	67	96.38 Gb	66
≥ Q40	310,434	3	3.00 Gb	2
≥ Q50	25,333	0	0.09 Gb	0

## Read Length Distribution





## Read Quality Distribution



## Predicted Accuracy vs. Read Length

