## **Report**

#### **Summary**

**Basic Statistics** 

Per base sequence quality

Per tile sequence quality

Per sequence quality scores

Per base sequence content

Per sequence GC content

Per base N content

Sequence Length Distribution

Sequence Duplication Levels

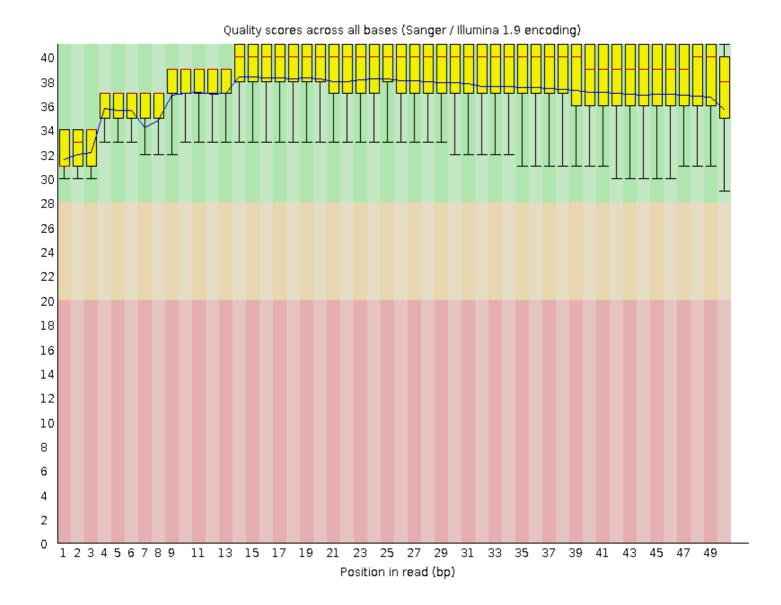
Overrepresented sequences

<u> Adapter Content</u>

#### Basic Statistics

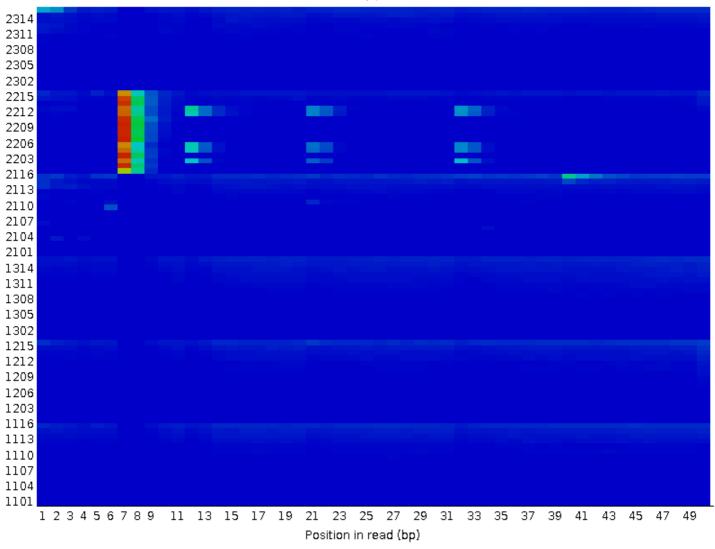
Measure	Value
Filename	SRR10085026. fastq
File type	Conventional base calls
Encoding	Sanger / Illumina 1.9
Total Sequences	67582396
Sequences flagged as poor quality	0
Sequence length	50
%GC	41

## Per base sequence quality

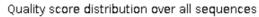


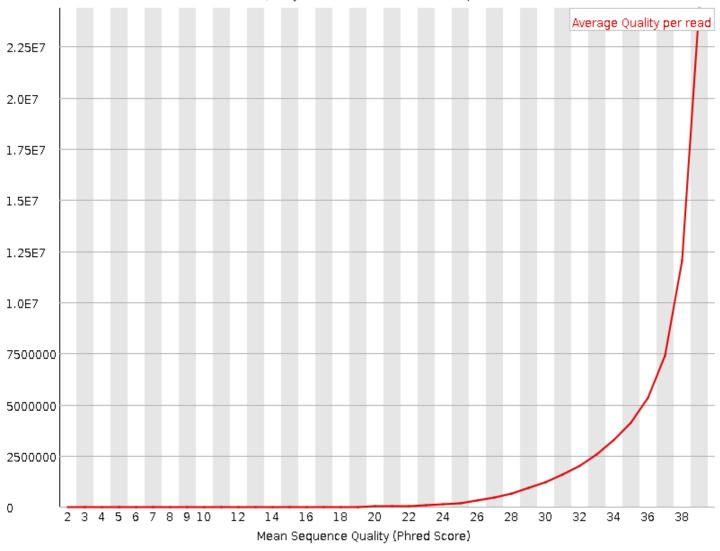
## Per tile sequence quality

Quality per tile



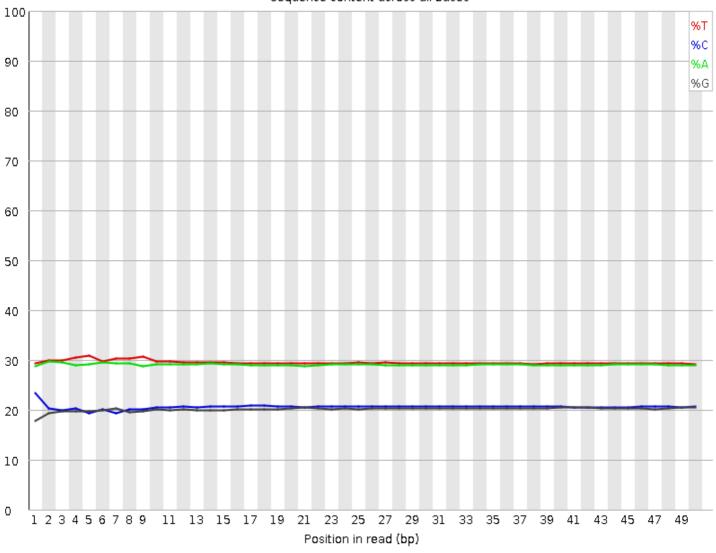
Per sequence quality scores



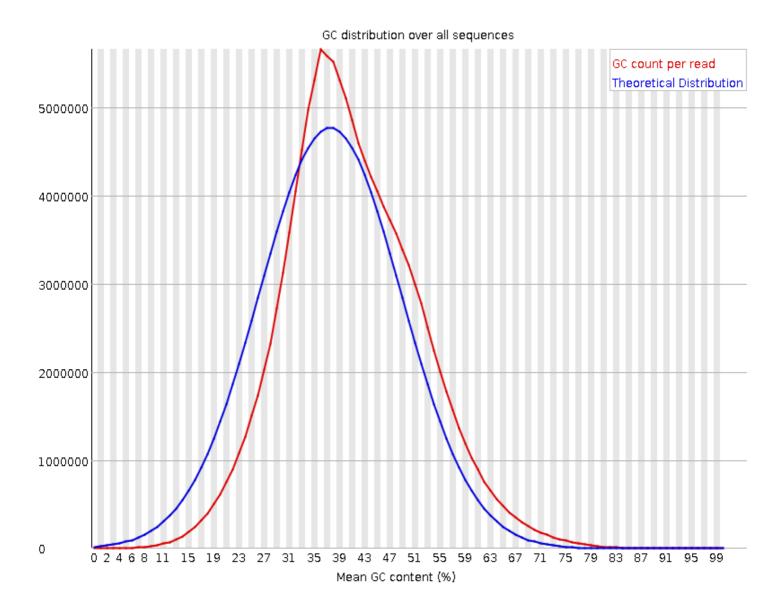






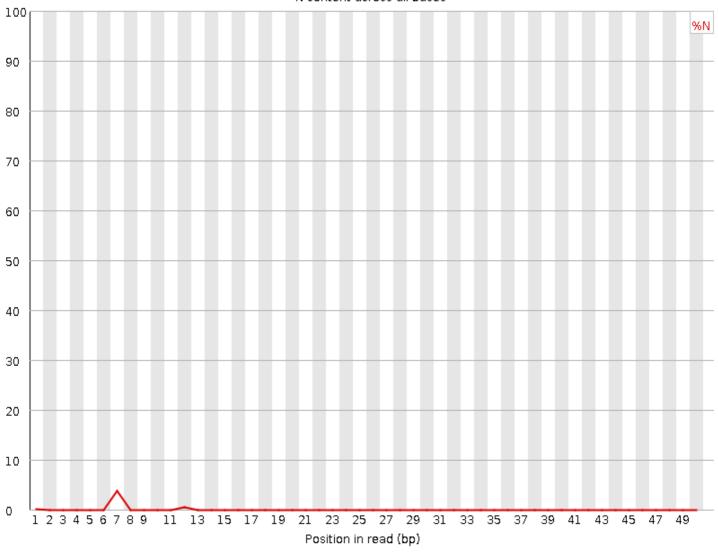


# Per sequence GC content

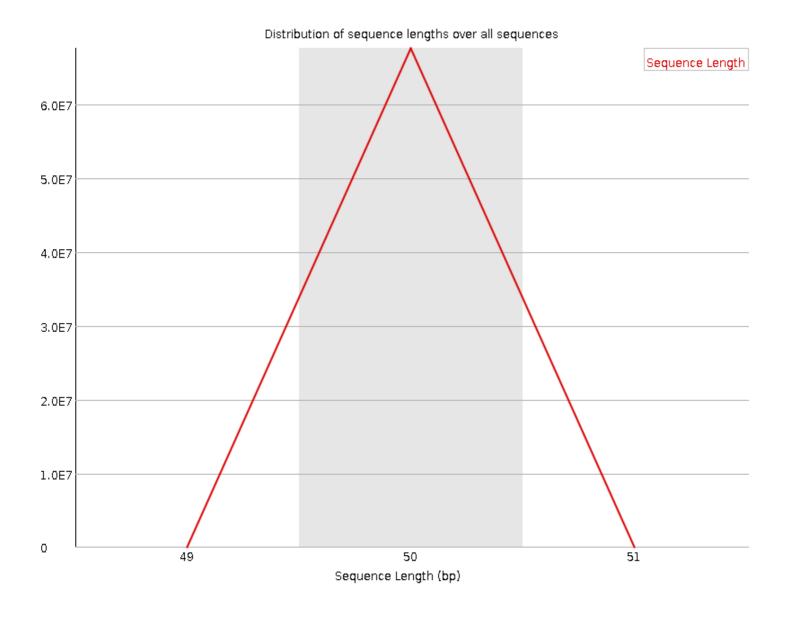






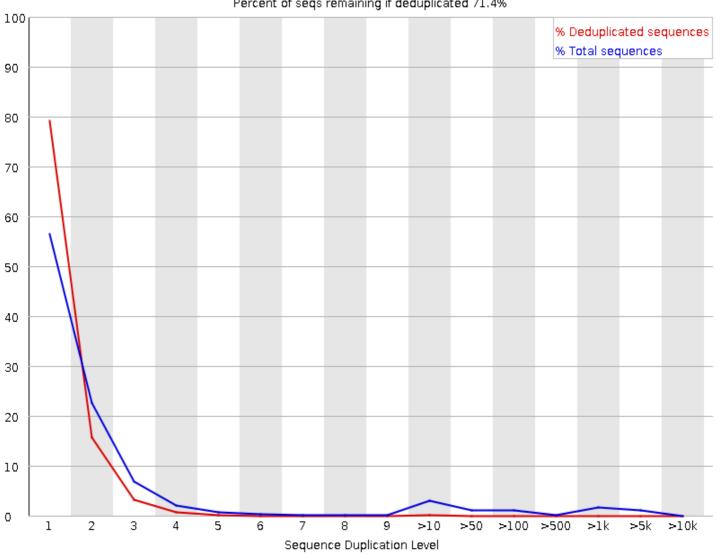


# Sequence Length Distribution



### Sequence Duplication Levels

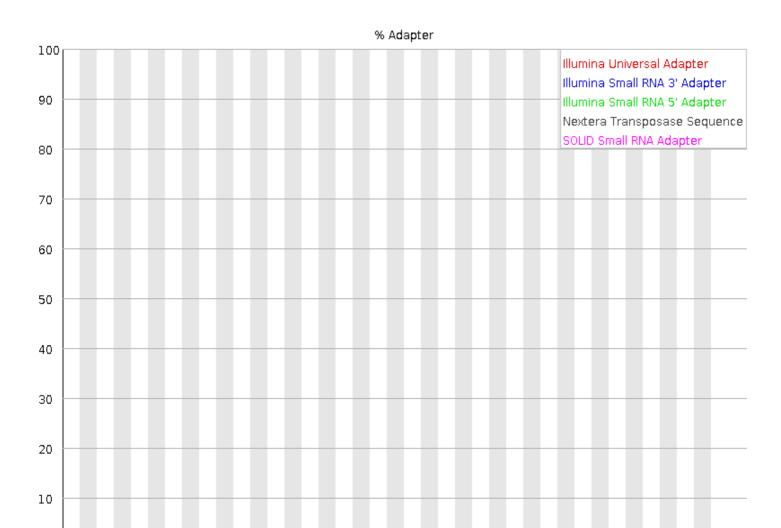
Percent of seqs remaining if deduplicated 71.4%





No overrepresented sequences





Position in read (bp)

Produced by <a>FastQC</a> (version 0.11.8)

1 2 3 4 5 6 7 8 9 10