



Per base sequence quality

Per sequence quality scores

Per base sequence content

Per sequence GC content

Per base N content

Sequence Length Distribution

Sequence Duplication Levels

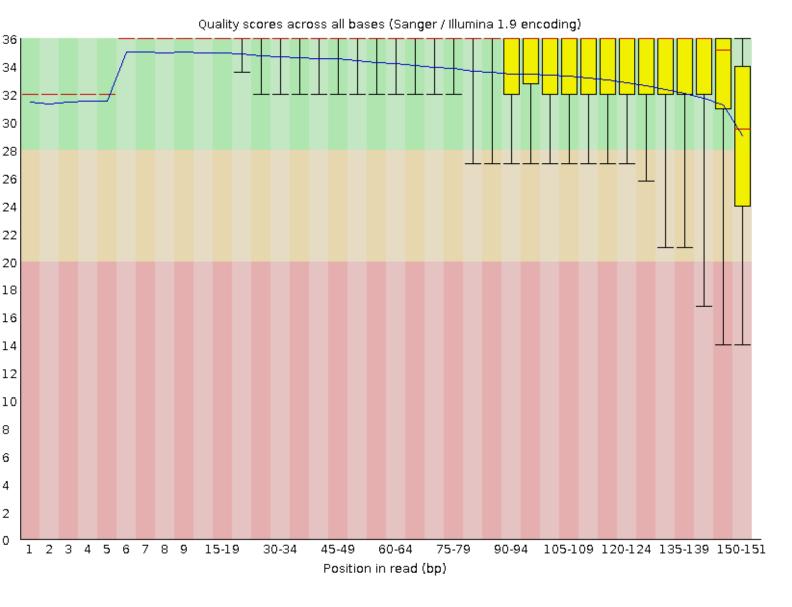
Overrepresented sequences

Adapter Content

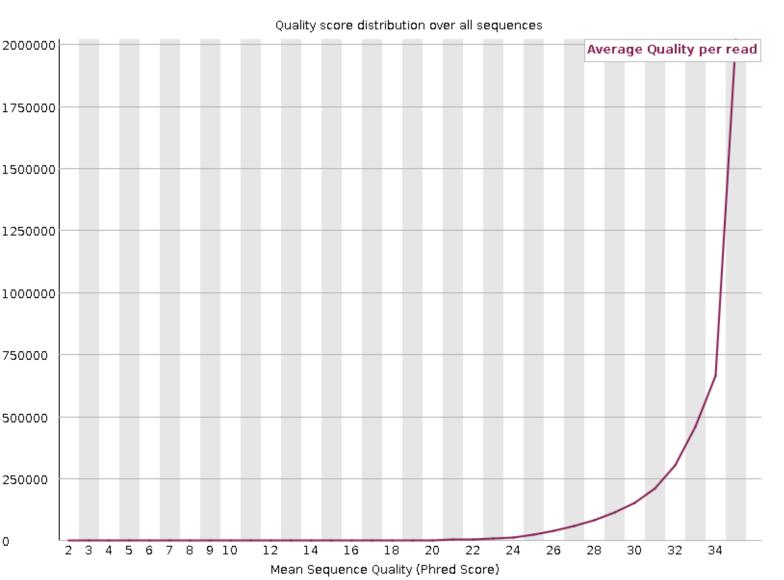
Basic Statistics

Measure	Value	
Filename	SRR11412216_pass.fastq	
File type	Conventional base calls	
Encoding	Sanger / Illumina 1.9	
Total Sequences	4175640	
Total Bases	547.1 Mbp	
Sequences flagged as poor quality	0	
Sequence length	35-151	
%GC	49	

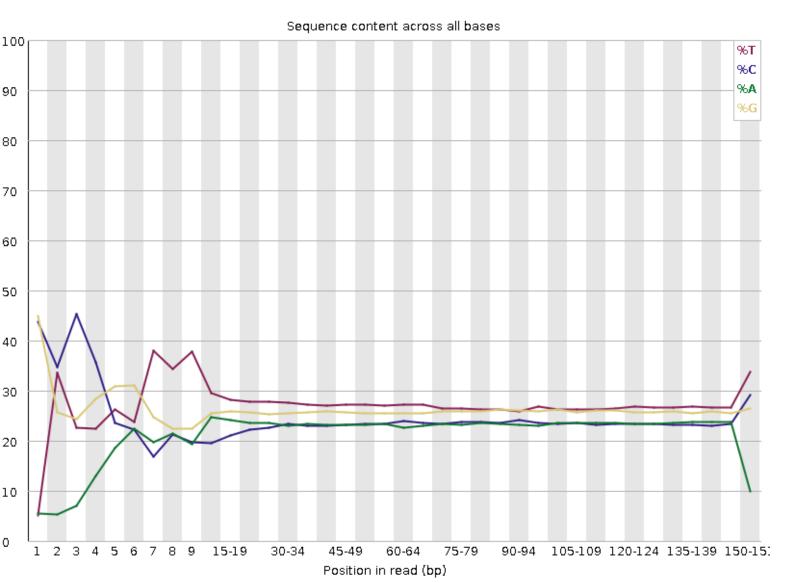
Per base sequence quality



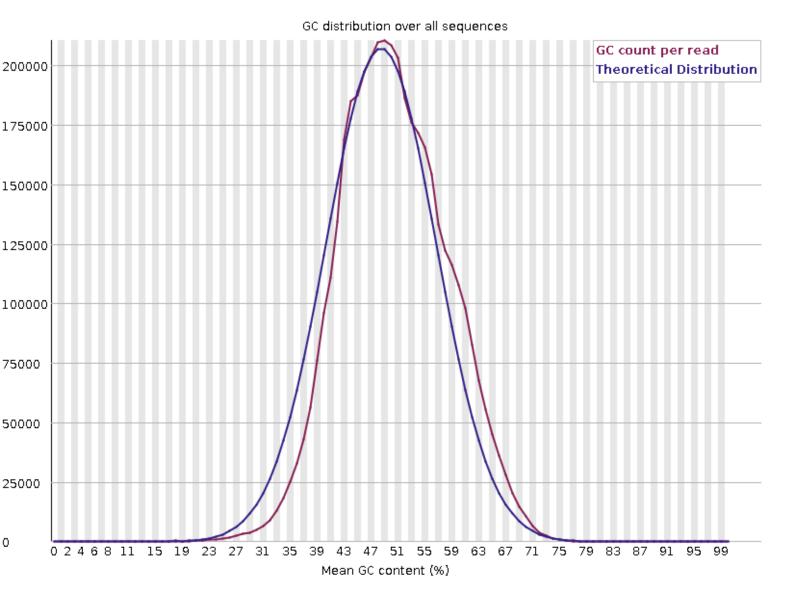
Per sequence quality scores



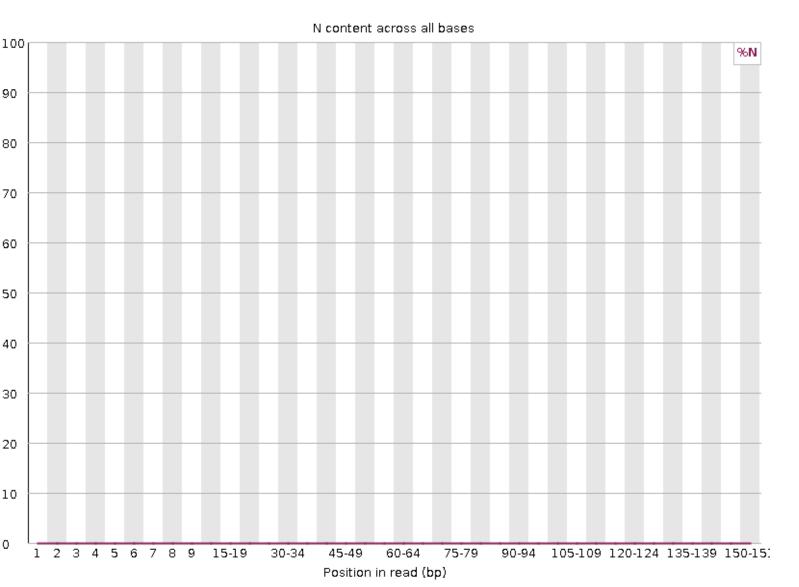
Per base sequence content



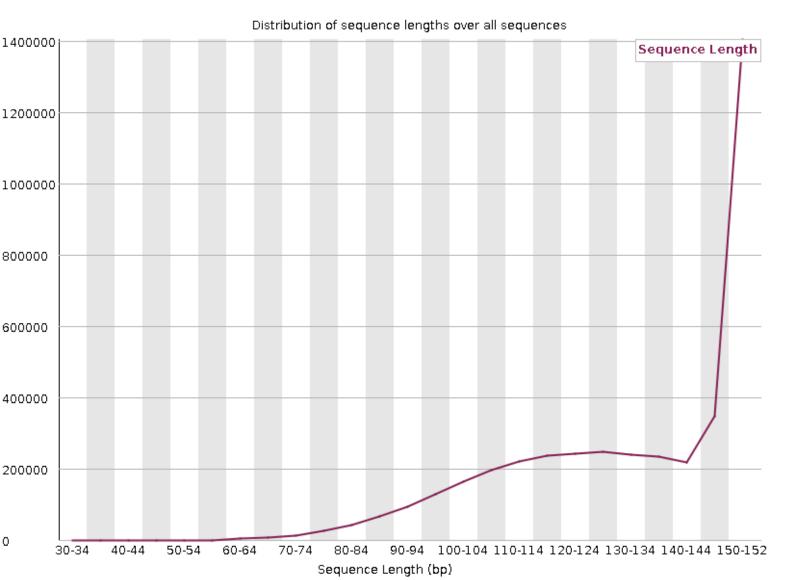
Per sequence GC content



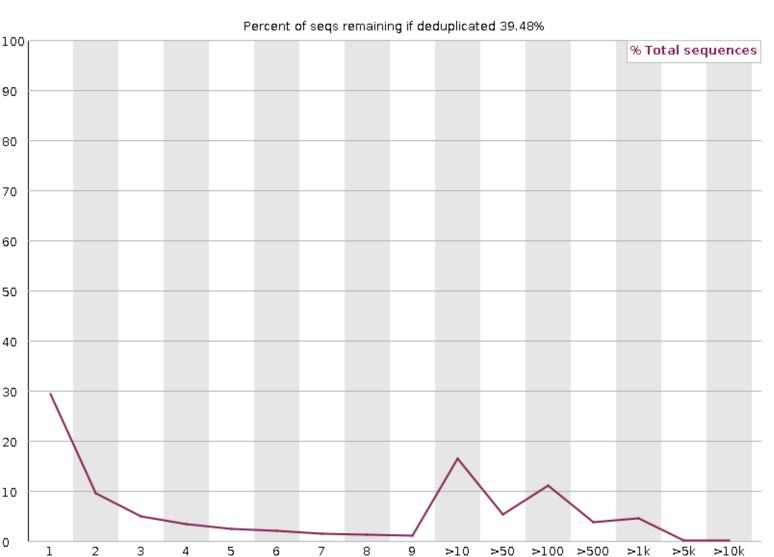
Per base N content



Sequence Length Distribution



Sequence Duplication Levels

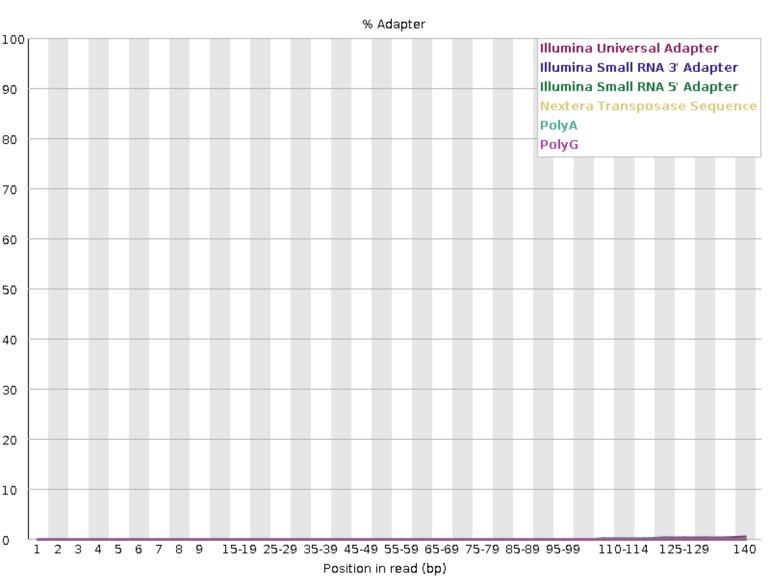


Sequence Duplication Level

Overrepresented sequences

Sequence	Count	Percentage	Possible Source
GGGCAGGATAGTTCAGACGGTTTCTATTTCCTGAGCGTCTGAGATGTTAG	12454	0.2982536808728722	No Hit
${\tt GTCTGTTAGTAGTAGTGATGCCAGCAGCTAGGACTGGGAGAGATAGGA}$	9951	0.23831077391729172	No Hit
$\tt CCCCTTACTCAGCTTGAACTTGTCGCCCCTCTTGGCAGGAGTACTTGTGGA$	4882	0.11691620925175543	No Hit
$\tt GGGAGGGCGATGAGGACTAGGATGATGGCGGGCAGGATAGTTCAGACGGT$	4799	0.11492849000392755	No Hit
$\tt CCCGTATCGAAGGCCTTTTTGGACAGGTGGTGTGTGGTGGCCTTGGTATG$	4699	0.11253364753666503	No Hit
${\tt GTGGTGATTAGTCGGTTGTTGATGAGATATTTGGAGGTGGGGATCAATAG}$	4480	0.10728894253336015	No Hit
${\tt GCCTGGTTCTAGGAATAATGGGGGGAAGTATGTAGGAGTTGAAGATTAGTC}$	4473	0.10712130356065179	No Hit
GGGGCAATGAATGAAGCGAACAGATTTTCGTTCATTTTGGTTCTCAGGGT	4454	0.10666628349187192	No Hit

Adapter Content



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