FastQC Report

Summary

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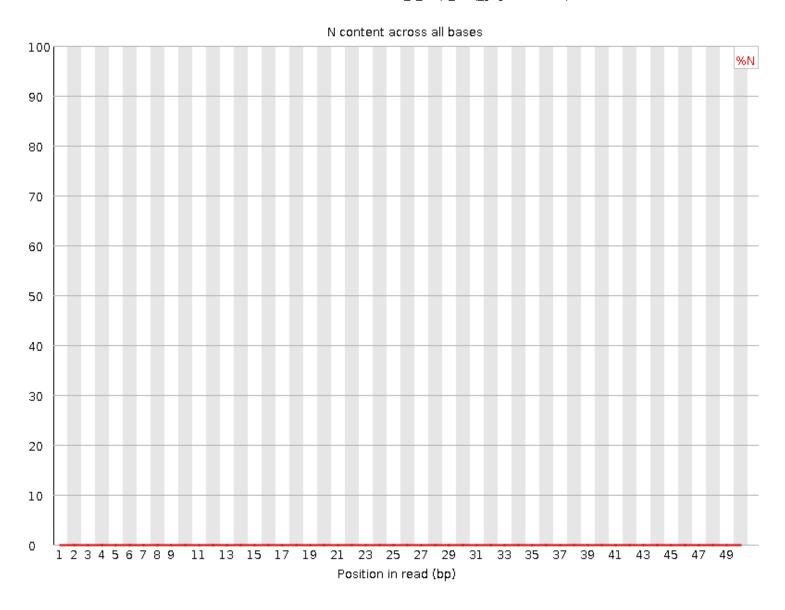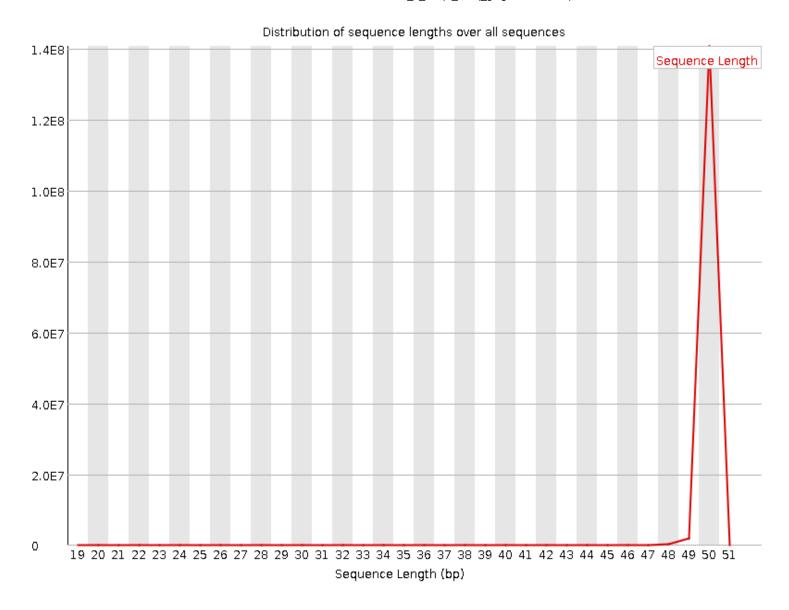
✅ [Per base N content](#)
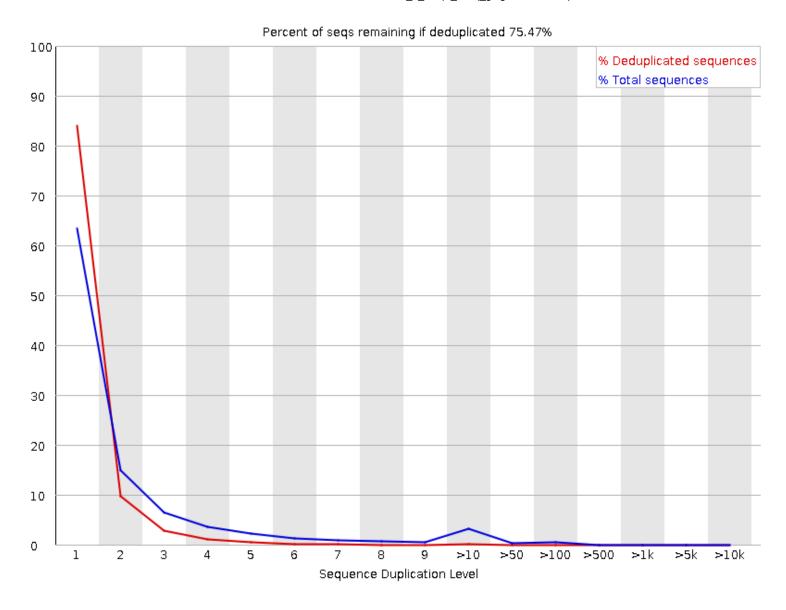
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✅ Basic Statistics

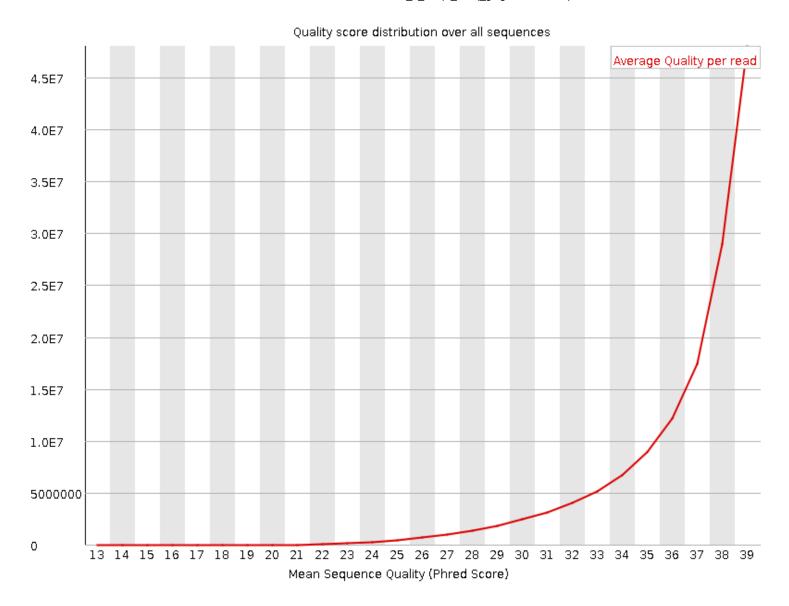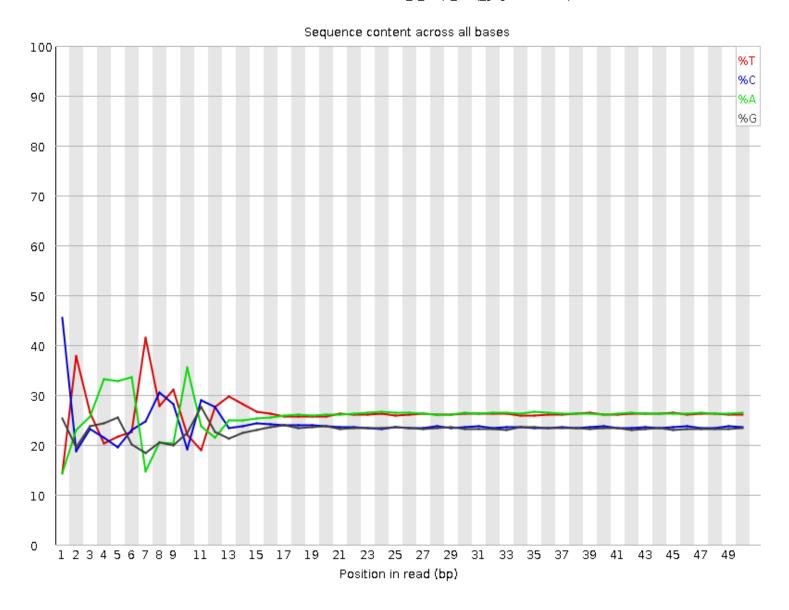| Measure	Value
Filename	SRR1554538_1_adapt_fastq_gz.gz
File type	Conventional base calls
Encoding	Sanger / Illumina 1.9
Total Sequences	143817111
Sequences flagged as poor quality	0
Sequence length	20-50
%GC	47

✅ Per base sequence quality

Quality scores across all bases (Sanger / Illumina 1.9 encoding)

✅ Per sequence quality scores

Quality score distribution over all sequences

Per base sequence content

Per sequence GC content

Per base N content

N content across all bases

⚠ Sequence Length Distribution

Distribution of sequence lengths over all sequences

Sequence Duplication Levels

Percent of seqs remaining if deduplicated 75.47%

Overrepresented sequences

No overrepresented sequences

Adapter Content

% Adapter

Produced by [FastQC](#) (version 0.11.8)