**MCMV group report**

**Differences between Galaxy and command line steps:**

Steps in web-based server:

* Uploading the fastQ files and executing them.

Steps in command line:

* If there is no installed, first we need to install FastQC software and then for the executing it just type FastQC and then in front of that your fastQ file.

**Samples coverage:**

WT 380-1640

RHWT 1434

RHWTD611 1241

RHWTD611R 1218

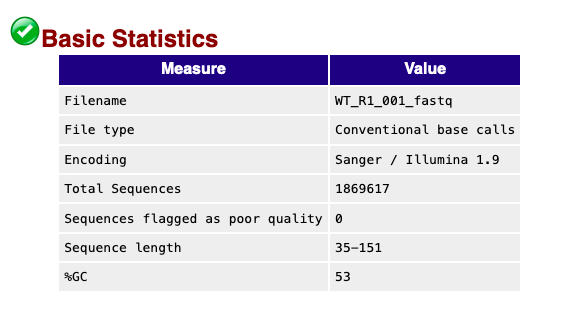
BAC 285-1640

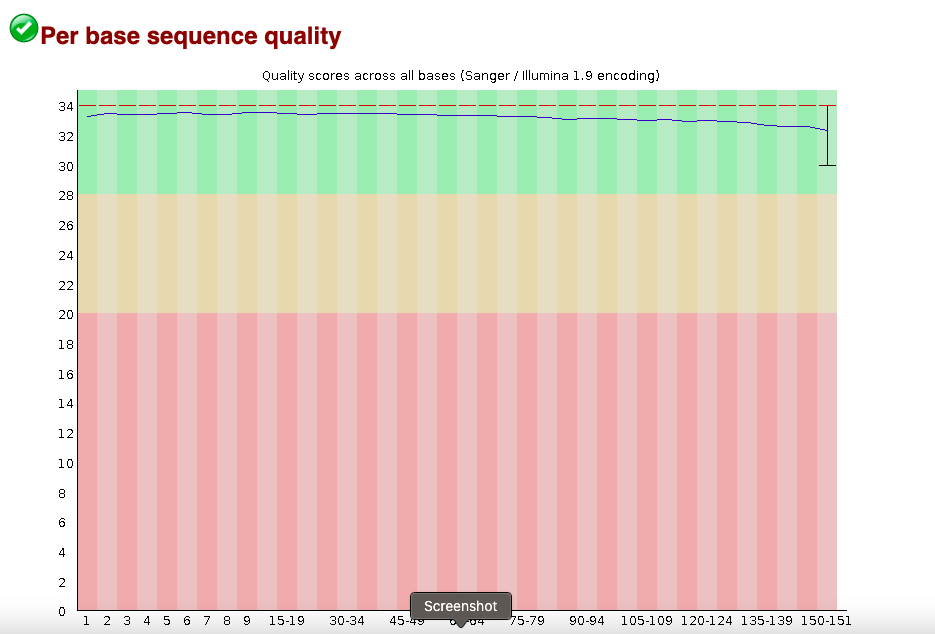
WTD11 284-1223

WTD11R 284-1223

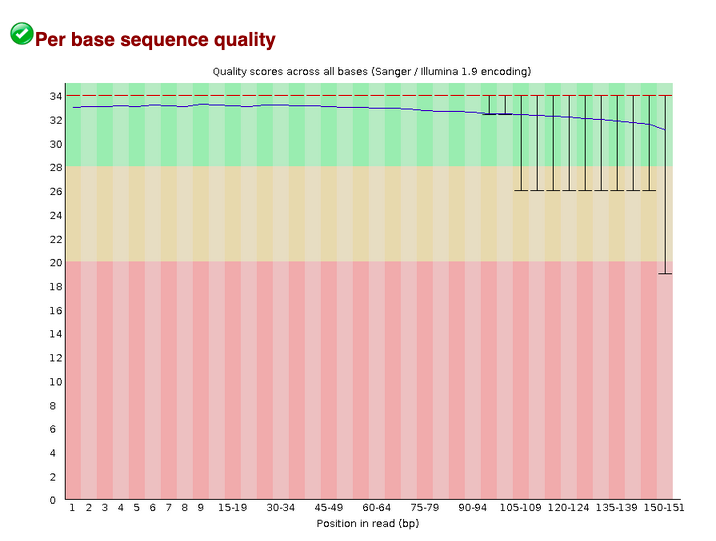
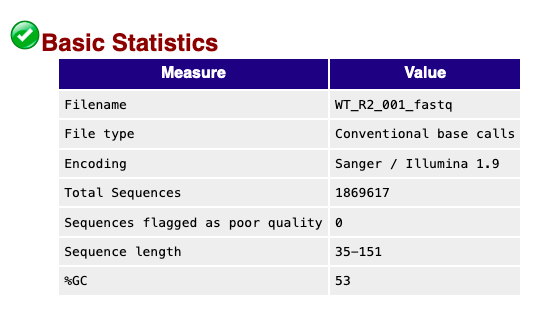
**Move forward or continuing filtering?**

**WT\_R1**





**WT\_R2**



**WTD11\_R1**

**Table

Description automatically generated**

**Table

Description automatically generated with medium confidence**

**WTD11\_R2**

Table

Description automatically generatedTable

Description automatically generated with medium confidence

**WTD11R\_R1**

Table

Description automatically generatedChart

Description automatically generated with medium confidence

**WTD11R\_R2**

Table

Description automatically generatedChart

Description automatically generated

**RHWT\_R1**

Graphical user interface, application

Description automatically generated

**Graphical user interface, application

Description automatically generated**

**RHWT\_R2**

**Graphical user interface

Description automatically generated**

**Graphical user interface

Description automatically generated**

**RHWTD611\_R1**

**Graphical user interface, application

Description automatically generated**

**Graphical user interface, application

Description automatically generated**

**RHWTD611\_R2**

**Graphical user interface

Description automatically generated with medium confidence**

**Graphical user interface

Description automatically generated with medium confidence**

**RHWTD611R\_R1**

**Graphical user interface, application

Description automatically generated**

**Graphical user interface, application

Description automatically generated**

**RHWTD611R\_R2**

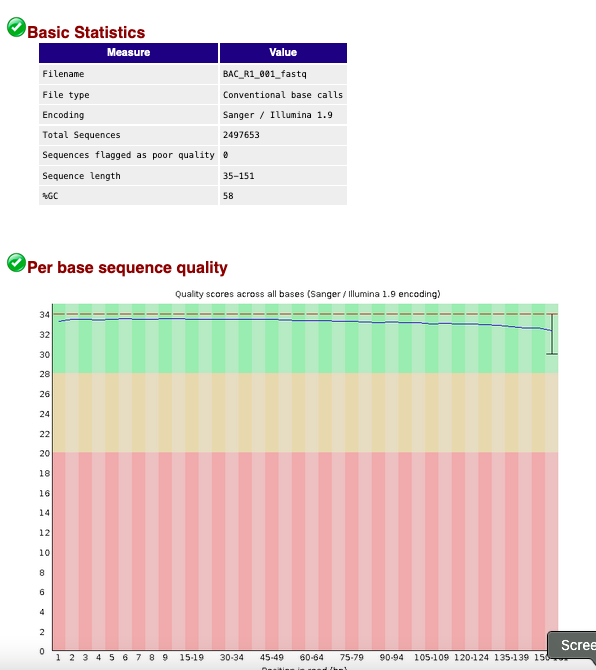
**Graphical user interface

Description automatically generated with low confidence**

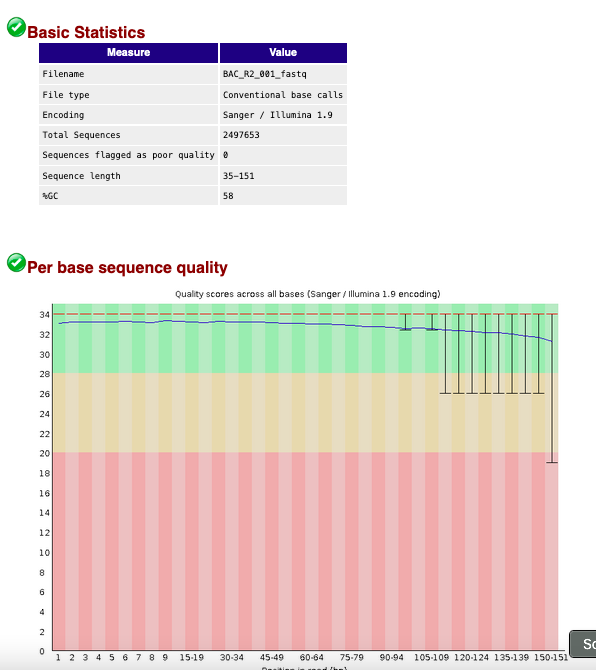
**Graphical user interface

Description automatically generated with low confidence**

BAC\_R1



BAC\_R2



* Based on read quality and coverage we decided to move forward.