

2013-02-06: Instruction: splitting single run file with multiplex sample on Ion Torrent

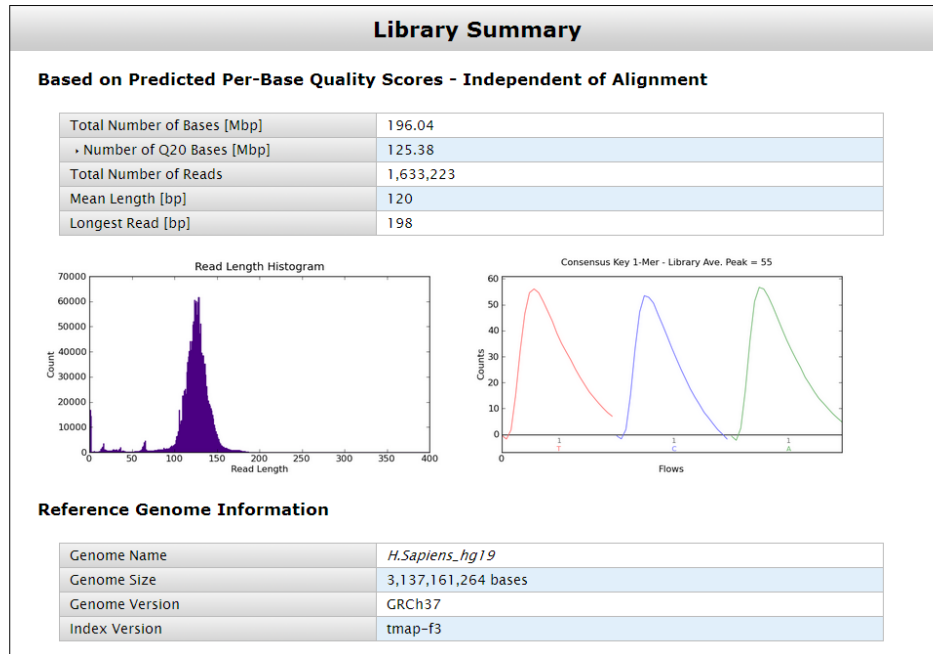
1. When a run is finished, navigate to the report page on Torrent Browser

Torrent Server

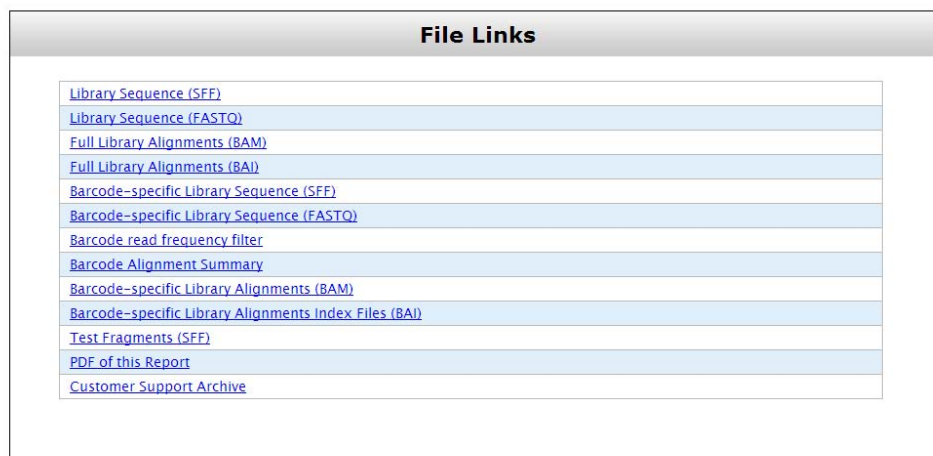
PLANNING RUNS REPORTS SERVICES REFERENCES CONFIG HELP/ABOUT



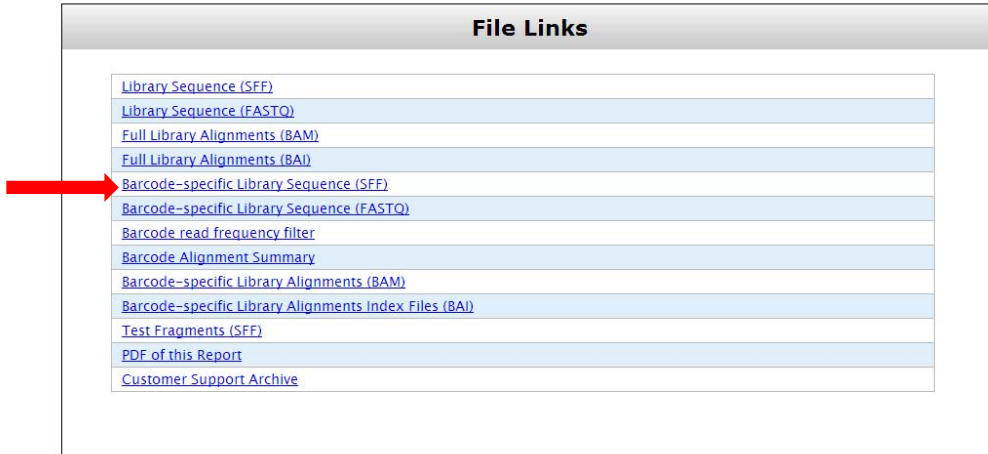
Report for Auto_1PG-83_83



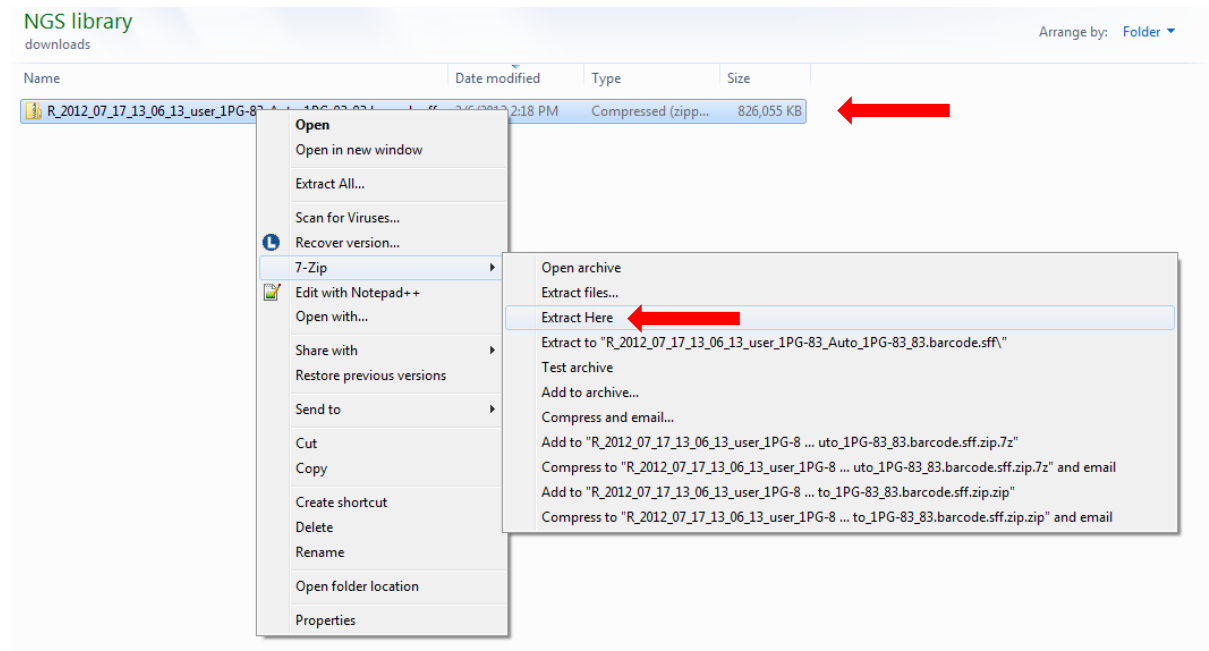
2. Scroll down to locate "File Links"



3. Click “Barcode-specific Library Sequence (SFF)” and save the .zip file to your local disk. The file is usually several hundred megabytes to several gigabytes, depending on the size of the chip you are using.



4. Locate the file you just downloaded in your local disk, and extract the .zip file using a file decompression software such as 7-Zip, Winzip or WinRAR.



5. You will get several .sff files, with each one corresponding to one barcode sample.

NGS library
downloads

Arrange by: Folder ▾

Name	Date modified	Type	Size
R_2012_07_17_13_06_13_user_1PG-83_Auto_1PG-83_83.barcode.sff	2/6/2013 2:18 PM	Compressed (zipp...	826,055 KB
IonXpress_010_R_2012_07_17_13_06_13_user_1PG-83_Auto_1PG-83_83.sff	7/17/2012 3:55 PM	SFF File	392,452 KB
IonXpress_011_R_2012_07_17_13_06_13_user_1PG-83_Auto_1PG-83_83.sff	7/17/2012 3:55 PM	SFF File	462,604 KB
IonXpress_013_R_2012_07_17_13_06_13_user_1PG-83_Auto_1PG-83_83.sff	7/17/2012 3:55 PM	SFF File	378,345 KB
IonXpress_014_R_2012_07_17_13_06_13_user_1PG-83_Auto_1PG-83_83.sff	7/17/2012 3:55 PM	SFF File	388,631 KB
nomatch_R_2012_07_17_13_06_13_user_1PG-83_Auto_1PG-83_83.sff	7/17/2012 3:55 PM	SFF File	8,080 KB

6. Upload the individual .sff file to QIAGEN's NGS Data Analysis Web Portal for analysis.