



Banana Slug Analytics Platform

Files Download

The Banana Slug Analytics Platform allows users to download their project files for archival or further analysis. To access your files, first login to the platform.



At the HOME page of your account, click on the word “Files” on the upper right underneath the number of files.

The FILES page will then be opened with the list of files associated to the selected project displayed on the table.

Name	Created	Size	Sample
Day14_replicate1.sorted.bam.bai	10/17/18 - 1:31 PM	5.4 MB	
Day14_replicate1.sorted.bam	10/17/18 - 1:33 PM	2.0 GB	
Day14_replicate1_forward.bw	10/17/18 - 2:02 PM	46.0 MB	
Day14_replicate1_postTrim_quality.png	10/17/18 - 10:51 AM	9.4 KB	
Day14_replicate1_preTrim_quality.png	10/17/18 - 10:51 AM	9.2 KB	
Day14_replicate1_reverse.bw	10/17/18 - 2:02 PM	46.0 MB	
Day14_replicate2.sorted.bam.bai	10/17/18 - 1:11 PM	5.3 MB	
Day14_replicate2.sorted.bam	10/17/18 - 1:14 PM	1.5 GB	
Day14_replicate2_forward.bw	10/17/18 - 1:47 PM	24.8 MB	
Day14_replicate2_postTrim_quality.png	10/17/18 - 10:51 AM	9.5 KB	
Day14_replicate2_preTrim_quality.png	10/17/18 - 10:51 AM	9.2 KB	
Day14_replicate2_reverse.bw	10/17/18 - 1:47 PM	24.8 MB	
Day2_replicate1.sorted.bam.bai	10/17/18 - 1:26 PM	5.3 MB	
Day2_replicate1.sorted.bam	10/17/18 - 1:28 PM	1.6 GB	
Day2_replicate1_forward.bw	10/17/18 - 1:53 PM	17.8 MB	
Day2_replicate1_postTrim_quality.png	10/17/18 - 10:51 AM	9.5 KB	
Day2_replicate1_preTrim_quality.png	10/17/18 - 10:50 AM	9.3 KB	

File Filtering

You can use the available fields to filter the files you are interested.

 **FILES** Maternal milk-derived miRNAs


Selection Detail

47 Files /

Generate a list of time-limited URLs suitable for bulk download with common tools like curl or wget

[Get URLs](#)

Project	Analysis	Type of File	Sample	Filename
<input type="text"/>	<input type="text" value="* Day2 vs Day8 vs Day14"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>

Name	Created	Size	Sample
Day14_replicate1.sorted.bam.bai	10/17/18 - 1:31 PM	5.4 MB	
Day14_replicate1.sorted.bam	10/17/18 - 1:33 PM	2.0 GB	
Day14_replicate1_forward.bw	10/17/18 - 2:02 PM	46.0 MB	
Day14_replicate1_postTrim_quality.png	10/17/18 - 10:51 AM	9.4 KB	
Day14_replicate1_preTrim_quality.png	10/17/18 - 10:51 AM	9.2 KB	
Day14_replicate1_reverse.bw	10/17/18 - 2:02 PM	46.0 MB	
Day14_replicate2.sorted.bam.bai	10/17/18 - 1:11 PM	5.3 MB	
Day14_replicate2.sorted.bam	10/17/18 - 1:14 PM	1.5 GB	
Day14_replicate2_forward.bw	10/17/18 - 1:47 PM	24.8 MB	
Day14_replicate2_postTrim_quality.png	10/17/18 - 10:51 AM	9.5 KB	
Day14_replicate2_preTrim_quality.png	10/17/18 - 10:51 AM	9.2 KB	
Day14_replicate2_reverse.bw	10/17/18 - 1:47 PM	24.8 MB	
Day2_replicate1.sorted.bam.bai	10/17/18 - 1:26 PM	5.3 MB	
Day2_replicate1.sorted.bam	10/17/18 - 1:28 PM	1.6 GB	
Day2_replicate1_forward.bw	10/17/18 - 1:53 PM	17.8 MB	
Day2_replicate1_postTrim_quality.png	10/17/18 - 10:51 AM	9.5 KB	
Day2_replicate1_preTrim_quality.png	10/17/18 - 10:50 AM	9.3 KB	

To see all the files in your account, deselect the project in the Project field. To see a particular type of files such as BAM files in an analysis, you can set the filtering options as below:

Project	Analysis	Type of File	Sample	Filename
<input type="text"/>	<input type="text" value="* Day2 vs Day8 vs Day14"/>	<input type="text" value="* Aligned Reads"/>	<input type="text"/>	<input type="text"/>

Name	Created	Size	Sample
Day14_replicate1.sorted.bam.bai	10/17/18 - 1:31 PM	5.4 MB	
Day14_replicate1.sorted.bam	10/17/18 - 1:33 PM	2.0 GB	
Day14_replicate2.sorted.bam.bai	10/17/18 - 1:11 PM	5.3 MB	
Day14_replicate2.sorted.bam	10/17/18 - 1:14 PM	1.5 GB	
Day2_replicate1.sorted.bam.bai	10/17/18 - 1:26 PM	5.3 MB	
Day2_replicate1.sorted.bam	10/17/18 - 1:28 PM	1.6 GB	
Day2_replicate2.sorted.bam.bai	10/17/18 - 1:14 PM	5.3 MB	
Day2_replicate2.sorted.bam	10/17/18 - 1:14 PM	2.1 GB	

Single File Download


To download a single file, click on the file in the table. A popup window with the file information will be shown. Click on the DOWNLOAD link will immediately start the file download.

Details:

CREATED ON: 10/17/2018 1:28 PM
CREATED BY: admin
TYPE: application/x-bio-bam
SIZE: 1580343952 bytes (1 GB)
NAME: Day2_replicate1.sorted.bam

Usage:

PROJECTS: [1 Project](#)
ANALYSES: [1 Analysis](#)

 **DOWNLOAD**

10/17/18 - 1:15 PM 1.8 GB

Batch File Download

To download multiple files at once, use the file filtering method described above to include the files you would like to download. After you have included the desired files in the table, click the “Get URLs” button.

Selection Detail
12 Files /

Generate a list of time-limited URLs suitable for bulk download with common tools like curl or wget

Get URLs

Project

Analysis

Type of File

Sample

Filename

Name	Created	Size	Sample
Day14_replicate1.sorted.bam.bai	10/17/18 - 1:31 PM	5.4 MB	
Day14_replicate1.sorted.bam	10/17/18 - 1:33 PM	2.0 GB	
Day14_replicate2.sorted.bam.bai	10/17/18 - 1:41 PM	5.0 MB	

A text file can then be downloaded onto your computer. This file contains a list of URLs corresponding to each of the files shown on the file table. The URLs contain the login credential for securely download the files. An example of a URL will be

```
https://map-slug-data.s3.amazonaws.com/87762/DNA_Demo-  
208/566402a9e4b01f28883bb4c2/LC_C29_nor.bam?AWSAccessKeyId=AKIAIDLCAGS2MGZW  
YFSA&Expires=1495735939&Signature=NBpI15q%2Fxl2YKONgzxyDae8WAXs%3D
```

You can create a script that uses command-line tools such as `wget` to download all the files in a batch. Please make sure to use double quotes around the URLs. For example,

```
wget "https://map-slug-data.s3.amazonaws.com/87762/DNA_Demo-  
208/566402a9e4b01f28883bb4c2/LC_C29_nor.bam?AWSAccessKeyId=AKIAIDLCAGS2MGZW  
YFSA&Expires=1495735939&Signature=NBpI15q%2Fxl2YKONgzxyDae8WAXs%3D"
```