

## Dashboard

Created Samples

0

Samples in Progress

0

Completed Samples

3

## Projects in Progress

[Notifications](#)

Project Name

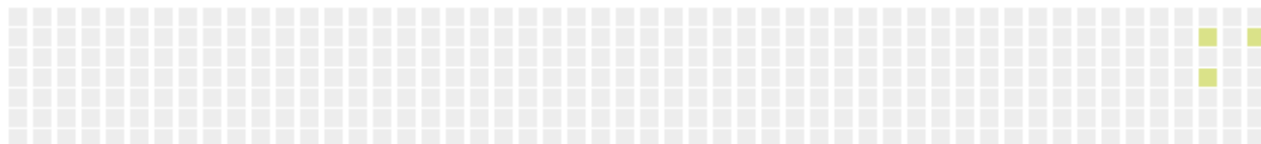
# of Samples

Status

Submitted On

There are no projects in progress.

## Your Activity



Nov Dec Jan Feb Mar Apr May Jun Jul Aug Sep Oct

**Creating a Sample(s)**

→ Click "Create Sample" to begin.

Send Feedback

Create Sample

1. Input Form → 2. Confirm → 3. Finished

Project Name:

-- New project --

20191015T085511Z

Description:

-- New project --

Test Project 2

Test Project 1

### Creating a Sample(s) cont.

→ To add a sample(s) to a new project select "--New project--". Use the default new project name or type in a custom project name in the field.

→ To add a sample(s) to an existing project select the project using the dropdown menu.

ADD MORE SAMPLES

Sample Name

Sample Name

Reference Map

GRCh38

Send Feedback

Project Name: -- New project -- 20191015T085511Z

Description:

**Tip:** To add multiple samples at once click "Add More Samples".

ADD MORE SAMPLES

Sample Name

Test Sample 1

Reference Map

GRCh38

Sample Name

Test Sample 2

Reference Map

GRCh38

**Creating a Sample(s) cont.**  
→ Enter sample name.  
→ Select Reference Map.  
→ When finished click "Confirm".

- BioNano\_DLS
- GRCh38.p12.EcoRI
- GRCh38\_sv.refs
- refs\_12878\_bspqi.refs
- ecoli\_1655\_BspQI\_with\_sv.refs
- GRCh38**

CONFIRM

Project Name: Test Project 3

Description:


Sample Name	Reference
Test Sample 1	GRCh38
Test Sample 2	GRCh38

BACK CREATE

**Creating a Sample(s) cont.**

- Confirm details.
- Click "Back" to make changes.
- Click "Create" to finishing creating sample(s)

Your sample(s) was successfully created!

To continue, click the "CREATED SAMPLE LIST" button and upload the corresponding maps file (\*.maps or \*.bnx) for each sample by clicking the  button.

### Creating a Sample(s) cont.

→ Upon successfully creating a sample(s) you will see the message above.


→ Click "Created Sample List" to upload the corresponding maps file(s) for your newly created sample(s).











CREATED SAMPLE LIST

## Your Samples

CREATE SAMPLE

Select Project     Show   entriesSearch (Sample Name or Sample ID): 

Sample Name	Project Name	Sample ID	Created On	QC (of Input)	Action
Test Sample 1	20191015T110337Z	OL-9973	Oct 15, 2019 02:04:01		   
Test Sample 2	20191015T110337Z	AU-9261	Oct 15, 2019 02:04:01		   

Showing 1 to 2 of 2 entries

Previous  NextSend Feedback 

SUBMIT

**Uploading Data**

→ Click the up arrow to upload the corresponding map file for the sample.

# File List

## Job

**Sample ID** KB-0407  
**Sample Name** Test Sample 1  
**Job Status** Created

## Files

Select the file to upload

CHOOSE FILE

### File Properties

test.maps | 4 bytes | maps | Completed

UPLOAD

OK

**Uploading Data cont.**

- Click "Choose File" and navigate to corresponding maps file on your computer.
- Click "Upload".
- Click "OK" to finish.

**Note:** Repeat Uploading Data instructions for all created samples

Your Samples

CREATE SAMPLE

Select Project All

Created Submitted In Progress Completed

Show 10 entries

**Analyzing a Sample**

→ Click the power button icon to begin analyzing the sample.

Search (Sample Name or Sample ID):

	Sample Name	Project Name	Sample ID	Created On	QC (of Input)	Action
<input checked="" type="checkbox"/>	Test Sample 1	Test Project 3	KB-0407	Oct 15, 2019 00:03:58	Excellent	
<input checked="" type="checkbox"/>	Test Sample 2	Test Project 3	UL-9562	Oct 15, 2019 00:03:58	Excellent	

Showing 1 to 2 of 2 entries

Previous 1 Next

**Tip:** To analyze multiple samples at once select desired samples and click "Submit".

SUBMIT

Send Feedback



## Your Samples

CREATE SAMPLE

Select Project 

Created

Submitted

In Progress

Completed

Show  entriesSearch (Sample Name or Sample ID): 

Sample Name / Description	Project Name	Sample ID / Reference	Completed on	Action
BC05102_20190924 /		PU-5973 / BioNano_DLS	Oct 10, 2019 17:35:30	
BC05103_20190924 /		KY-2039 / BioNano_DLS	Oct 10, 2019 17:35:06	
BC05101_20190924 /		ZE-5704 / BioNano_DLS	Oct 10, 2019 17:31:34	

Showing 1 to 3 of 3 entries

Previous

1

Next

**Viewing Results**

→ When a sample(s) is finished being analyzed click “Completed” on the “Samples” Page

**Viewing Results cont.**

→ Click the one of the results icons to see SV List, Results Summary or Stats view.