

# Clonal Amplicon Sequencing

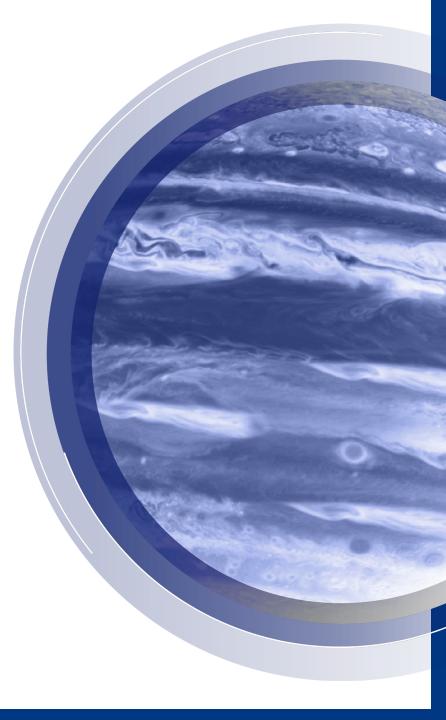


### SAMPLE CONCENTRATION & VOLUME

Sample requirements		
20 μΙ	1 kb - 25 kb	30 ng/μl

Where to send samp	
There are many DropBoxes	Eurofins Genomics
installed throughout Europe	Sequencing Lab
for free sample shipment.	Gottfried-Hagen-Straße 20
	51105 Köln

- ightarrow Please provide your samples either in nuclease-free water or elution buffer (10 mM Tris, pH 8.5)
- >> Please do not use Nanodrop for your concentration measurement. Spectrophotometric techniques are unreliable for the quantification measurement. Please use a fluormetric method, like Qubit.



# Sample Preparation & Submission.







### 1. DEFINE REACTIONS

Login to your Eurofins Genomics account. Choose "Linear/Clonal Amplicon" in the order menu.

Define your reactions on the order page and allocate the barcodes to your reactions.

### 2. LABEL SAMPLES

Affix the Linear Amplicon Sequencing barcode on your sample tube.

Please don't use parafilm to seal your tubes!

### 3. SUBMIT SAMPLES

Use either one of your nearest DropBox for free sample pick up or a courier of your choice. Make sure to pack your

samples safely.

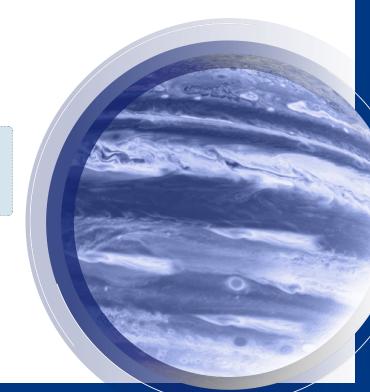
### 4. DOWNLOAD RESULTS

You will receive an email once your data is ready to download.

Data will be available in your online account.

## **Additional Service & Information**

- >> To find your closest DropBox, login to your account and click on "My DropBoxes".
- >> Shipping options for sending samples by mail or courier can be found here.
- >> Do you need boxes for safe shipment of your samples? Visit us here!





FOR MORE INFORMATION ON CLONAL AMPLICON SEQUENCING APPLICATIONS AND OXFORD NANOPORE TECHNOLOGY, VISIT OUR WEBSITE