

Whole Plasmid Sequencing

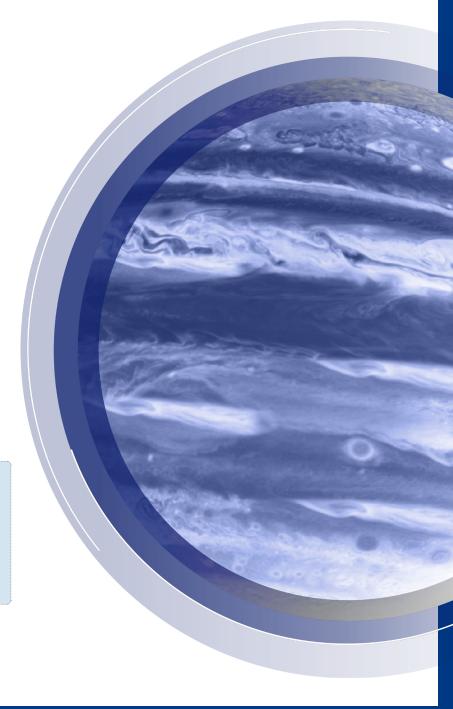


SAMPLE CONCENTRATION & VOLUME

| Plasmid | Regular | 2.5 - 25 kbp | 30 ng/µl | 10 μΙ |
|---------|---------|---------------|----------|-------|
| | Large | 25 - 125 kbp | 50 ng/μl | 20 μΙ |
| | XL | 125 - 300 kbp | 50 ng/μl | 40 μΙ |

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

- » 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. www







1. DEFINE REACTIONS

Login to your Eurofins Genomics account. Choose "Whole Plasmid Sequencing" in the order menu.

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

2. LABEL SAMPLES

Affix the Whole Plasmid Sequencing barcode on your sample tube / plate. 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.

Please NOTE: If samples are sent by post, data will be delivered next business day after sample receipt at Eurofins Genomics

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 WHOLE PLASMID SEQUENCING APPLICATIONS AND OXFORD NANOPORE TECHNOLOGY, VISIT OUR WEBSITE

