Ready2Load Plate.

Additional Services.

Feel Free To Contact Us.

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For pre-cycled samples – ready to load

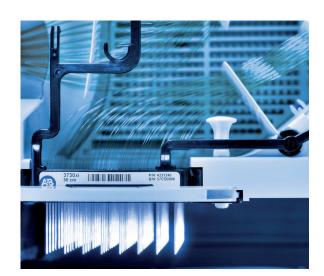
Ready2Load is our service which allows you to conveniently analyse your pre-cycled samples using our ABI sequencer.

What you need to do

You need to carry out the sequencing reaction according to the BigDye Terminator v3.1 cycle sequencing kit protocol from ABI.

What we do for you

- Perform the dye terminator removal
- Load the purified samples on our ABI sequencers
- Sequence the samples under standard parameters
- Upload the sequencing results to your online account



Sequencing primers and sample submission

Sequencing primers

Benefit from our in-house oligo production:

- More than 80 standard vector primers for free
- Synthesis of ordered sequencing primers within 24 hours
- Free tube labels for your accompanying primers

Sample pick up service

Hundreds of Eurofins Genomics DropBoxes are installed in Europe. Use a DropBox nearby for free sample pick-up.



Sample shipment

Conveniently order your shipping material of choice in our online shop for sending your sequencing samples where no DropBox is available:

- DHL labels and envelops for courier shipment
- Padded envelops and address labels for mail dispatch
- Plate sample boxes for secure packaging

Toll free phone numbers

Austria	0800 296 562
Belgium	0800 77862
Denmark	8088 1262
Finland	0800 112 744
France	0800 903 807
Ireland	1800 555 056
Italy	800 785 950
Luxemburg	8002 6418
Netherlands	0800 0226215
Norway	800 138 44
Sweden	020 798 148
Switzerland	0800 562 013
UK	0800 0323 135

Email:

support-eu@eurofins.com

Phone:

+49 8092 82 89-77

Official business hours:

8 a.m. - 6 p.m. CET



Eurofins Genomics · Anzinger Str. 7a · 85560 Ebersberg eurofinsgenomics.com

Plate Sequencing Services

Everything To Sequence Your Samples In Plates.



Plate Sequencing Services.

PlateSeq Service.

PlateSeq Kits.

Plate Sequencing Accessories.

Excellent service and ultimate convenience

- Whatever your sample type we can work with it
 Purified DNA, bacterial clones, unpurified PCR products,
 mixture of DNA with the primer or pre-cycled templates
- Whenever you want to pay we are fine with it Conveniently pay immediately using our PlateSeq Kits or we will invoice you after your results are delivered
- However many samples you have we can handle them We process 48 samples in one plate or hundreds of plates
- Whatever consumable you need we can provide it
 Plate accessories such as agar plates, seals and sample boxes
 to ensure safe and secure sample shipment

Top arguments for our plate sequencing services:

- Convenient online ordering and tracking
- Free sample pick up from your DropBox location
- High quality read lengths of up to 1100 Q20 bases
- Individual analysis options and data format available
- Secure download of sequence trace files and FASTA files
- Online archive of sequence data for 100 days

Great flexibility to meet your demands

Whatever you want to sequence in 96well plate format our PlateSeq Service is the service of choice.

- Solutions for different sample types
 DNA preparation and purification of plasmid clones and unpurified PCR products
- Flexible payment options
 Pre-payment with our PlateSeq Kits or invoiced for each PlateSeq order.
- Flexible sample amounts and number of reads

 One or two reads per well starting from 48 samples in one plate or hundreds of plates
- Solutions for plates and seals
 Plate accessories such as agar plates, plate seals and sample boxes

Additional features of our PlateSeg Service:

- Free one time repetition in case of technical failure
- Plates may contain plasmid DNA and purified PCR products normalised across the plate
- Sequencing primers can be ordered or enclosed
- Storage of template DNA and ordered primers for 6 weeks
- Long term storage of primers on request

The prepaid solution for our PlateSeq Service

Make use of the most convenient and safest prepaid solution for plate sequencing.

PlateSeg Kit Mix for premixed samples

- 96 sequencing reactions
- A labelled purple 96well plate
- Twelve 8-cap strips for sealing



PlateSeg Kit DNA for purified DNA

- 96 sequencing reactions
- A labelled blue 96well plate
- Twelve 8-cap strips for sealing

elate sealing

PlateSeq Kit PCR for crude PCR products

- PCR product purification
- 96 sequencing reactions
- A labelled **green** 96well plate
- Twelve 8-cap strips for sealing

PlateSeq Kit Clone for bacterial clones

- A labelled agar plate with antibiotic
- DNA preparation
- 96 sequencing reactions
- Adhesive plastic foil for sealing



PlateSeq Coupons

- Prepay the second read in addition to any PlateSeq Kit
- Codes are provided electronically to your account

Useful accessories for your samples in plates

All you need for preparing and shipping your samples in plates!

96well PCR Plate

Labelled and full skirted PCR plate for

- Purified DNA and premixed samples
- Un-purified PCR products
- Sequencing primers



96well Agar Plate

Clear, pre-labelled and full skirted 96well agar plate with U-wells

- With medium and selected antibiotic
- For bacterial clones as stab culture



8-Cap Strips

For secure closing of liquid samples and primers in 96well plates

- 12 clear 8-cap strips
- For sealing one 96well plate

