

AT A GLANCE: Barcodes for Sanger Sequencing

Welcome to the new Barcodes for Sanger Sequencing on GENEWIZ's Laboratory Information Management System (CLIMS). This At-A-Glance will walk you through the new Barcode feature.

1. Getting Started

To get started, log into your CLIMS account. To order Barcodes for Sanger Sequencing, select the "Order Barcodes" icon found under "Sanger Sequencing" on the CLIMS homepage.

PLACE AN ORDER

[Quick Links](#)

SANGER SEQUENCING

[Gene Synthesis](#)

[Next Generation Sequencing](#)

[Oligo Synthesis](#)


[Plasmid DNA Preparation](#)


[Cloning and Mutagenesis](#)


[Regulatory](#)


[Molecular Genetics](#)

Choose an Icon Below to Start Your Order


Sanger Sequencing tube


Sanger Sequencing plate


Order barcodes


Activate barcodes

STANDARD ORDERING

SPECIALTY ORDERING

2. Ordering Barcodes for Sanger Sequencing

You now can select per Reaction in Tubes or Plates and have the option to choose between Prepaid or Non-Prepaid Barcodes as a payment option.

Prepaid Tube Barcode per Reaction

[Add Batch](#)

#	Service	Express	Barcode Batch Size	Quantity	
1	Please Select...	<input type="checkbox"/>	Please Select...	0	Remove

Prepaid Barcode per Plate

[Add Batch](#)

#	Service	Express	Barcode Batch Size	Quantity	
1	Please Select...	<input type="checkbox"/>	1	0	Remove

Non-prepaid Tube Barcode per Reaction

[Add Batch](#)

#	Barcode Batch Size	Quantity	
1	Please Select...	0	Remove

Non-prepaid Barcode per Plate

[Add Batch](#)

#	Barcode Batch Size	Quantity	
1	Please Select...	0	Remove

- To order, choose your payment option, select service type, batch size and quantity and click "Save and Review". To add multiple batches, click "Add Batch".
- This will take you through to your order summary. To proceed with your order, click "Add To Cart".
- To complete your order, enter shipping details and payment preference, then "Check Out".
- As soon as you receive your barcodes, label your samples (use 1.5 ml Eppendorf tubes) and submit them to GENEWIZ according to our Sample Submission Guidelines.

3. Activating Barcodes for Sanger Sequencing

Most barcodes are already pre-activated on your CLIMS account. However, if your barcodes have not been activated, for e.g if you have received promotional barcode labels not assigned in your account, please follow these simple steps.

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Group info Group members Manage Payment Method Unbilled orders Invoices Group results **My barcodes**

Activation date: 06/30/2018 - 07/30/2018 ☐ Owned barcodes ☒ Usable barcodes

Search:

[Activate Barcode Batch](#)

Barcode Batch ID	Barcode type	Label type	Barcode per batch	Service type	Used	Assigned	Available	Activation date	
1 0324	Prepaid Tube Barcode per reaction	Tube	100	Premix	2	0	98	7/27/2018 11:42:23 PM	Detail
2 T0004	Prepaid Barcode per plate	Plate	1	Premix	1	0	0	7/25/2018 5:46:08 PM	Detail
3 0303	Prepaid Barcode per plate	Plate	1	Premix	0	0	1	7/27/2018 5:00:25 PM	Detail
4 0275	Prepaid Tube Barcode per reaction	Tube	5	Premix	0	0	5	7/19/2018 3:38:38 PM	Detail

Activate Barcode Batch

Barcode Batch ID*

Batch verification*

Assigned	Available	Activation date	
Assigned	Available	Activation date	
0	5	7/19/2018 3:38:38 PM	Detail
297	300	7/9/2018 8:59:36 PM	Detail
0	490	7/9/2018 8:53:58 PM	Detail
0	300	7/9/2018 8:45:20 PM	Detail
0	497	7/9/2018 8:43:50 PM	Detail
2	43	7/17/2018 4:14:51 PM	Detail
0	500	7/9/2018 4:46:06 PM	Detail

- Once you have received your Non-Prepaid Barcodes, log into your CLIMS account.
- If you need to activate your received barcodes, click “Activate Barcodes” found under “Sanger Sequencing” on the CLIMS homepage and you will be directed to your GeneGroup® page.
- Under the “My Barcodes” tab, click “Active barcode batch”.
- In the window that opens, add unique Batch ID and Batch Verification No. you received with your barcodes and then click “Activate”.

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Barcodes for Sanger Sequencing

4. Assigning & Sharing Barcodes for Sanger Sequencing

Home / Services

PLACE AN ORDER


Choose an Icon Below to Start Your Order


Quick Links

SANGER SEQUENCING


- Gene Synthesis
- Next Generation Sequencing
- Oligo Synthesis
- Plasmid DNA Preparation
- Cloning and Mutagenesis
- Regulatory
- Molecular Genetics


STANDARD ORDERING

 Sanger Sequencing tube

 Sanger Sequencing plate

SPECIALTY ORDERING

 Order barcodes

 Activate barcodes

MY ORDERS

My Shared Projects

GeneGroup®

My Tools

To share available Barcodes for Sanger Sequencing within your institution, choose GeneGroup® and click “My Barcodes” tab to allocate barcodes from your account to your colleagues.

Home / GeneGroup®

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GeneGroup®

My Tools

Group info

Group members


Manage Payment Method

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Group results

My barcodes

 **GeneGroup information**

Group name:

Manager:

 **Members**

#	Member name	Institution
1		
2		

AT A GLANCE:

Barcodes for Sanger Sequencing

You can search for the barcode batch by activation date or you can free type the Barcode Batch ID in the Search box. Once you have found the correct batch click on “Detail”.

Home / GeneGroup®

My Orders | My Projects | **GeneGroup®** | My Tools

Group info | Group members | Manage Payment Method | Unbilled orders | Invoices | Group results | **My barcodes**

Activation date: 06/09/2018 - 07/09/2018

Search:

Batch id	Barcode type	Label type	Barcode per batch	Service type	Available	Activation date	
1 0243	Prepaid Barcode per reaction	Tube	50	Premix	0	7/9/2018 9:01:05 AM	<input type="button" value="Detail"/>
2 0225	Barcode per reaction	Tube	100	Predefined	0	6/28/2018 1:01:03 PM	<input type="button" value="Detail"/>

On the next page, select the barcodes you wish to allocate and click “Assign To” on the top right. In the window that opens, enter the group member’s email address and click “Assign” to complete.

Home / GeneGroup®

My Orders | My Shared Projects | **GeneGroup®** | My Tools

Group info | Group members | Manage Payment Method | Unbilled orders | Invoices | Group results | My barcodes | **Barcode Batch ID: 02275**

Search:

	Barcode No.	Barcode type	Label type	Service type	Tracking number	Assigned to	Date of use
<input checked="" type="checkbox"/>	00023421	Prepaid Tube Barcode per reaction	Tube	Premix			
<input type="checkbox"/>	00023422	Prepaid Tube Barcode per reaction	Tube	Premix			
<input type="checkbox"/>	00023423	Prepaid Tube Barcode per reaction	Tube	Premix			
<input type="checkbox"/>	00023424	Prepaid Tube Barcode per reaction	Tube	Premix			
<input type="checkbox"/>	00023425	Prepaid Tube Barcode per reaction	Tube	Premix			

Assign selected Barcode Batch


Email*

Selected barcodes 2

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Barcodes for Sanger Sequencing

Please note: To add/manage members, go to “GeneGroup®”, click on the “Group members” tab, click “Invite Colleague” and fill in the details.

 Invite colleague to join GeneGroup ×

First Name*

Last Name*

Email*

Confirm email*

Please choose which email notifications you would like to receive for this member.

☐ Notify me when this user creates an order.

☐ Notify me when this user's samples are received.

☐ Notify me when the data for this user's order becomes available.

Cancel

Invite