

# How to Order



## Direct Colony Sequencing

1. Login or create a GENEWIZ account at [genewiz.com](http://genewiz.com)
2. Select “Bacterial Colony” as your starting material under the Sanger sequencing section

3. Fill in all the required fields and select “Save for Prep” – this indicates you would like to save your colonies for a future plasmid DNA preparation order



DNA Type\* Bacterial Colony

Service Type\* Custom

Service Priority\* ☒ Standard ☐ Same Day

Submission Format\* Colony/patch plate, numbered

Save for Prep ☒

Antibiotic Resistance\* Kanamycin

# of Samples\* 5

Apply Upload Excel



## Plasmid DNA Preparation

1. Login to your GENEWIZ account and select “View Results” for your bacterial colony sequencing order

Order Date	Tracking #	Order Name	Project Name	Service Line	Service Type	Priority	Qty	Order Status	Action
5/17/2018 2:53 PM	30-44085418	Test 1		Plasmid DNA Prep.	Standard Prep	Standard	3	Draft	Complete Draft
11/10/2017 3:19 PM	30-41540548	Test 2		Sanger Sequencing	Bacterial Colony	Standard	56	Completed	View Results
11/9/2017 6:25 PM	30-41287033	Test 3		Plasmid DNA Prep.	Standard Prep	Standard	4	Processing	Summary

2. After reviewing your results, check the boxes affiliated with samples that identified positive clones
3. Click “Submit Prep Order” button on the right-hand side of the page

Submitted Samples Results

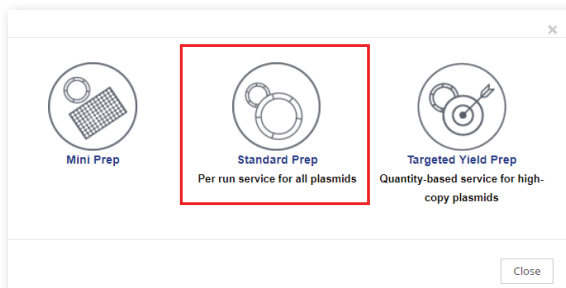
Tracking Number 30-41540548

Note: All Sanger Sequencing Results are accessible for 2 years after which time the data will no longer be available

Submit Repeat Request Reorder Sequencing **Submit Prep Order**

Reaction	Tube	#	Sample	QS ?	CRL ?	Failure Cause	Seq File (=Fasta File)	Trace File	Phd.1 File	Repeat	Sample Status
<input checked="" type="checkbox"/> AB01	AB1	1	Test 1	50	1019					Please Select...	
<input checked="" type="checkbox"/> AB02	AB2	2	Test 2	49	1017					Please Select...	
<input checked="" type="checkbox"/> AB03	AB3	3	Test 3	50	1016					Please Select...	

4. Choose your desired DNA preparation service (i.e. Mini Prep, Standard Prep, or Targeted Yield Prep)
5. Sample name, sample type, samples at GENEWIZ, and tracking number will auto-populate into the DNA preparation order form



Order Name: Input Order Name Promotion Code: Input Promotion Code Coupon Code: [X]

Number of Preps: 3 **Apply** Order Comments: 30-41540548

Samples at GENEWIZ: ☒ Tracking #: 30-41540548

Spreadsheet Functionality Key: ☒ Fill all sequentially ☐ Fill all values ☐ Clear all values

Required value Double click to select/drag Double click to edit Drag down to fill in Excel

STEP 1: ORDER INFORMATION STEP 2: CUSTOMIZATION STEP 3: ANALYSIS

Sample Name	State	Sample Type	Species	Strain	Estimation Price	Final Buffer	Glycerol Stock	Antibiotic	Plasmid Size (bp)	Copy Number	Sample Comments
00881_1	MD	DNA	Yes	Yes	Yes	Yes	Yes	Ampicillin		High	
00881_2		Bacterial Colony						Double click to select...			
00881_3		Bacterial Colony						Double click to select...			

6. Fill in the remaining required order information and optional customization and analysis fields to complete your order

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Superior service.

**CONTACT GENEWIZ:**  
Ph.D. experts available to discuss your project



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