

GENEWIZ PCR + SANGER SERVICES Best Practices Checklist

Follow our <u>Sample Submission Guidelines</u> when preparing your samples. For DNA/RNA samples, pay close attention to the following:
☐ Total amount
Concentration
Purity
RNase/DNase treatment
Prepare samples in microcentrifuge tubes or 8-strip tubes for projects with less than 36 samples. For larger projects, 96-well PCR plates are strongly recommended. Please ensure tubes/plates are properly sealed for shipping.
Indicate any special sample requirements (BSL-2 processing, actinobacteria samples, etc.) in the comments section of your online order form.
Upload the electronic sample form (.xlsx) through your online account or email it to molgen@genewiz.com.
Print out your order receipt and include it with your sample shipment.
Label each tube/plate clearly with the sample name as it appears on the electronic sample form. Ensure the total number of samples matches the electronic sample form.
Submit samples at the proper temperature per our <u>Sample Submission Guidelines</u> .
Ship samples overnight to the address listed on the order receipt. Samples shipped on Fridays may not be received until the next business day.
Track the status of your project online through your GENEWIZ account. The <i>Order Summary</i> page will show the latest status updates and the estimated delivery date.