

UB Next-Generation Sequencing and Expression Analysis Core Illumina Reagents Pre-Order Form

This form authorizes the UB Next-Gen Sequencing and Expression Analysis Core to pre-order all consumables and sequencing reagents before samples are received from the researcher. Completion of this form confirms that the researcher is financially responsible for all items ordered for their project even if the researcher does not end up using the reagents. Please print this form and provide the original signed copy to the UB Next-Generation Sequencing and Expression Analysis Core. We will not pre-order reagents for a researcher unless this form has been completed and signed.

Lab Contact Information

PI Name _____
 Institution/Business _____
 Address _____
 City/State/Zip _____
 Phone _____
 Email _____

Technician Name _____
 Phone _____
 Email _____
SUNY at Buffalo Researchers Only – How will you be paying for your illumina Services (Research Foundation Account, State Account, etc.)?

Experimental Design Information

1) How many samples? _____

2) What type of illumina Library Prep do you require (circle one)?

Genomic DNA Small RNA mRNA Seq
 ChIP-Seq Paired-End Mate Pair

Other: _____

3) How many cycles do you want for your sequencing run (circle one below)?

Sequencing # of Cycles	Approximate Read Length
50-cycle	50bp
100-cycle	100bp

4) How many lanes on the flow cell do you plan to use? _____

*Each flow cell has 8 lanes, with 1 lane used for a PhiX positive control. Up to 7 lanes are available for samples, with 1 sample per lane unless you are multiplexing

5) When will you provide your samples to the UB Next-Gen Core for sequencing? _____

Required Signatures

The Principle Investigator (PI) that will be paying for the illumina Reagents (PI) and the Research Technician/Student/Post-Doc requesting the reagent pre-order must sign below acknowledging that all of the information provided on the form is correct. Signature of this form acknowledges that the PI and Technician/Student/ Post-Doc agree to all sample submission, quality, quantity, project scheduling, and researcher financial responsibility requirements. Signature of this form authorizes the UB Next-Gen Sequencing and Expression Analysis Core to order all consumables necessary for the researcher's sequencing project and confirms that the PI is financially responsible for all items ordered.

Principle Investigator Signature _____ Date _____

Technician/Student/PostDoc Signature _____ Date _____

Contact Information

UB Next-Generation Sequencing and Expression Analysis Core Facility (B3-123)
 State University of New York at Buffalo
 New York State Center of Excellence in Bioinformatics and Life Sciences
 701 Ellicott Street
 Buffalo, NY 14203
 phone: (716) 881-7514

email: cbi-ubnextgencore@buffalo.edu