

Remarks:_

Biosciences Central Research Facility The Hong Kong University of Science and Technology

Rm6127, BioCRF, HKUST Website: http://biocrf.ust.hk E-mail: biocrf@ust.hk Tel: 2358 5865

PacBio Sequel Service Request Form

			Us	ser Ir	nformation				
User name:				Use	r E-mail:				
Tel no:				Dep	Department or School:				
Supervisor's name:				Acc	Account no. to be charged:				
User's signature:				Date	Date:				
Run ID:									
Intended Submission Date:									
Kits/ Reagen	ts Required:								
Sample	Insert Size	Movie Tim	ne Pre-exter	sion	On Plate	Volume of	Loading Method	Barcode	
Name			time (for		loading	library(µL)		Index	
			amplicon		Concentration			(Y/N)	
			sequencii	ng)	(pM)				
Supervisor's signature:					Date:				
*Supervisor pl	ease read and s	sign for terms	and conditions	s in the	e next page as wel	1.			
			For	Offic	cial Use Only				
Request Form	Submission Da	ate:			_				
Sequence Kit Ordered Date:					Sequence Kit Arrival Date:				
Sequence Kit Charge: Service Charg				е:			Total Charge:		
Library Receiv	ved Date:			Libraı	y Submission For	rm: Print o	ut Excel		
Library QC Method					☐ Nanodrop Fluorospectrometer				
Sequencing Result S		Start Date:			Complete Date:		Raw Data Delivery Date:		
		Sequencing l	Kit ID:						
		P0 (%)			P1(%)		P2(%)		
		Total Bases (Gb):			Polymerase Read Length:				



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Terms and Conditions General policy					
1. BioCRF does not accept any sample with potential biohazard.					
2. This service is for Research Use Only. The reagent has not been approved, cleared,					
or licensed by the United States Food and Drug Administration or any other					
regulatory entity whether foreign or domestic for any specific intended use,					
whether research, commercial, or diagnostic.					
3. BioCRF will order and reserve reagents for this project once the PI has submitted this					
service request form. PI is responsible for the cost of expired reagents (shelf life of the					
reagents and SMRT cells will be notified to users before placing the order) due to					
delays in sample submission (i.e. sample quality control issues).					
4. BioCRF does not provide any bioinformatics support for data analysis.					
5. BioCRF makes no representations and extends no warranties of any kind, either express					
or implied. The results are provided by BioCRF to user "as is".					
Sample submission and quality policy	<u> </u>				
A sample goes into queue only after the reagent cost and sample are received. If a sample					
does not pass our incoming QC, we will not proceed with the sample until incoming QC is					
met (or PI can sign a waiver to override this). BioCRF is not responsible for the					
performance of a library or cDNA sample sequenced on the PacBio Sequel machine. The					
following items are required for sample submission:					
Checklist:					
1) PFGE/ Bioanalyzer/ Fragment Analyzer traces of all libraries obtained during the					
Template Preparation					
2) Library quantification during template preparation and the final library using					
Fluorescent Nanodrop (ND-3300) or Qubit quantitation system.					
3) Excel calculation files for Diffusion loading and Magbead loading.					
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Results and data distribution policy

A Run QC report generated from SMRT Link will be sent to the users. Users can copy the raw data from BioCRF. BioCRF is not responsible for backups of customer data after distribution.