

# Fragment Analysis Service

*(with Bioanalyzer or Fragment analyzer)*

Processed

\_\_\_\_/\_\_\_\_/\_\_\_\_

Functional Genomics Laboratory, 255 Life Sciences Addition MC-3200, Berkeley, CA 94720-3200  
Please contact [jyqchoi@berkeley.edu](mailto:jyqchoi@berkeley.edu), Tel: (510) 642-1165, or Fax: (510) 642-1219

**Submission Date** \_\_\_\_/\_\_\_\_/\_\_\_\_

*User Information		*UC funding codes or PO#:	
Name			
Email		Fund Manager Information	
Dept./Inst.		Name	
P.I.		Email	
TEL		TEL	

Info about your sample	Possible biohazard		Yes** / No		Sample name		Conc.***		Volume >3.0µl	
	Nucleic Acid				User's	FGL's	RNA-0.5~5ng/µl	DNA STND-5~50ng/µl		DNA HS-0.05~10ng/µl
	<input type="checkbox"/> ssRNA									
	<input type="checkbox"/> dsDNA									
	<input type="checkbox"/> Other _____									
	Origin	Human/Mouse/Rat or _____								
	Used method to estimate concentration									
Info about analysis	ssRNA	Total RNA	<input type="checkbox"/> Prokaryotic							
			<input type="checkbox"/> Eukaryotic							
		mRNA	<input type="checkbox"/> mRNA							
		Small RNA	<input type="checkbox"/> small RNA							
dsDNA	<input type="checkbox"/> Standard Sensitivity (STND)									
	<input type="checkbox"/> High sensitivity (HS)									
	<input type="checkbox"/>									
<input type="checkbox"/> Requesting to measure with Qubit				Used Date						
Do you have any preference?				DNA	DNA standard(\$8)x ____ =		RNA	RNA pico (\$8) x ____ =		
Yes <sup>4</sup> /No					DNA HS (\$10)x ____ =			Small RNA (\$10)x ____ =		
<input type="checkbox"/> Bioanalyzer (Agilent)				Qubit	\$4x ____ =	Labor/other chemicals				
<input type="checkbox"/> Fragment Analyzer (AATI)										

\*Please note that we **cannot process** without this info. \*\* Please contact FGL before submitting.  
\*\*\*Please note that NanoDrop tends to over-estimate low concentration samples (<50ng), & we recommend to use Qubit. <sup>4</sup>\*This may delay the analysis.

## For Office Use Only

**Send request to:**  
**Functional Genomics Laboratory/QB3**

**Attention: Y. Justin Choi**  
**UC Berkeley**  
**255 LSA MC-3200**  
**Berkeley, CA 94720**

Recharge account		BIOANL
UC Campus		\$
Non-UC	Affiliate	\$
	Non-profit	\$
	Profit	\$
<b>Total</b>		<b>\$</b>
Financial Journal # _____ date _____		

