**Bioanalyzer Sample Request Form** 

Date:

Date Run:

Name of Requestor and email:

Lab PI:

Type of Run (please highlight, gray listed kits are not in stock & ordered when requested, so allow extra processing time):

- RNA Pico: (total RNA: 50-5000pg/ul; mRNA: 250-5000pg/ul)
- RNA Nano: (total RNA: 5-500ng/ul; mRNA: 25-250ng/ul)
- Small RNA: (6-150nt, 50-2000pg/ul)
- DNA High Sensitivity: (dsDNA samples: 50-7000bp, 5-500pg/ul)
- DNA 1000: (dsDNA fragments: 25-1000bp, 0.5-50ng/ul)
- DNA 7500: (dsDNA fragments: 100-7500bp, 0.5-50ng/ul)
- DNA 12000: (dsDNA fragments: 100-12,000bp, 0.5-50ng/ul)
- Protein 80: (5-80kDa, 6-4000ng/ul)
- Protein 230: (14-230kDa, 15-5000ng/ul)
- Protein HS 250: (10-250kDa, 0.3-3000ng/ul)

## Number of samples:

(Note number of samples per chip: protein 10 samples, RNA nano 12 samples, other RNA chips 11 samples, DNA HS 11 sample, other DNA chips 12 samples)

## List Samples below:

[Number tubes (1-#), list a name for each sample, and approximate Conc. The name will appear in the results file. Also, indicate if you would like the sample run 1, 2 or 3 times (Multiple runs allow for calculating an average concentration. You will be charged for total number of samples run including duplicates and a ladder.)]

#	Sample Name	~Conc.	# times run
1			
2			
3			
4			
5			
6			
7			
8			
9			
10			
11			
12			

If you have more than 12 samples, copy table to next page and submit both pages in 1 file