



# Keck Biotechnology Resource Laboratory

## Yale Mass Spectrometry Sample Submission Form

(Radioactive Samples Will Not Be Accepted Without Prior Approval of Kathy Stone)

Order Date: 

MM	DD	YY

Your Name: \_\_\_\_\_  
Last Name First Name MI

PI Name: \_\_\_\_\_  
Last Name First Name MI

Department: \_\_\_\_\_ Yale Cancer Center Member?  YES  NO

Room #: \_\_\_\_\_ Building: \_\_\_\_\_

Telephone: ( ) - - Fax: ( ) - - E-mail: \_\_\_\_\_

### Yale Charging Instructions:

Project	Task	Award	Expenditure Type	Organization
			<b>8 3 3 6 2 0</b>	

Check here if NBC Member

### Description of Samples for Intact MS

Sample #	1	2	3	4
Sample Name				
Biological Source (if appropriate)				
Estimated Total Amount (µg)				
Estimated Total Amount (picomole)				
Total Volume (µl)				
Monomer Mass (Da)				
Form (solution or dry)				
Radioactive?				
Isotope/cpm				
Biohazard? (If yes, explain below)				

### Requested Services (check all services requested on each sample)

MALDI-MS				
ESMS				
FT-ICR MS (Specify type)				

### Complete the Following Two Entries for Exact Mass Determinations on 150-1,000 Da Compounds

Expected Monoisotopic MW				
Molecular Formula				

To indicate whether the sample should be recorded in positive or negative ion mode, please indicate the proposed structure or compound type for each sample:

If samples are submitted in solution please give the solvent/buffer - use a separate form if different samples are in different solvents.

If samples are submitted dry please give the method of precipitation or the volume/composition of the buffer/solvent that was dried: