



Keck Biotechnology Resource Laboratory at Yale U.

Non-Yale Isotope Coded Affinity Tag (ICAT) Sample Submission Form

(Radioactive Samples Cannot Be Accepted)

Request Date:

MM	DD	YY

Your Name: _____
Last Name First Name MI

PI Name: _____
Last Name First Name MI

Department: _____

Room #: _____ Building: _____

Telephone: () - - Fax: () - - E-mail: _____

Billing Address: _____
(Required) Street Address City, State Zip Code

Shipping Address: _____
Street Address City, State Zip Code

Required Charging Instructions (Check one):	<input type="checkbox"/> P.O. Number-Amount: \$	<input type="checkbox"/> NBC	<input type="checkbox"/> Credit Card
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Enter a Purchase Order Number or a Visa/Mastercard Number and Expiration Date. Please indicate whether the charging instructions refer to a P.O. Number, an HHMI P.O. Number, or a Credit Card above. Indicate P.O. Amount if applicable.

Sample Name (6 letter max)	Analysis Level (1, 2, or 3) ¹	Source (human, yeast, etc).	Cell type (tumor, tissue, serum, cell culture, etc).	Sample Type ²	[Protein] ³ (mg/ml)	Sample Volume (ul)	Sample Amount ⁴ (ug)
				Control			
				Experimental			
				Control			
				Experimental			
				Control			
				Experimental			
				Control			
				Experimental			

¹ Level 1 – sample should have 1-10 proteins and will involve 1 cation-exchange fraction
 Level 2 – sample should have <100 proteins and will involve 12 cation-exchange fractions
 Level 3 – sample should have >100 proteins and will involve 36 cation-exchange fractions

² This sample should contain equal amounts of the control and experimental samples.

³ Hydrolysis/amino acid analysis will be performed on both the control and experimental samples prior to labeling

⁴ The control and experimental samples should each contain 100 ug total protein.

Does the sample represent a biohazard? _____ **If so, fully describe the biohazardous material below.**

 If samples are submitted in solution please give the composition of the buffer:

 If samples are submitted dry, give the method of precipitation or the volume and composition of the buffer that was dried:

 Other information about the above samples/special requests:
