

MASS SPECTROMETRY FACILITY

Protein & Peptide Submission Form



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Submission Date: _____ Telephone: _____ FAX: _____
Name: _____ e-mail: _____
Research Director: _____ e-mail: _____
Department: _____ Indent or PO#: _____
For users outside of the University of Alberta provide your institution or company name. For external users only

Sample Information

Sample ID(s) (as appears on vial): _____
Number of Samples: _____ Approximate MW (kDa): _____ Taxonomy (Species): _____
Approximate pI: _____ Subcellular Location: _____

Please provide detailed information on your sample: If expected sequence is known, please attach it to this form

Sample(s) submitted as:

- Lyophilized Powder
 In-solution Buffer Composition: _____

In-Gel

1D Gel 2D Gel

Gel % _____

Freshly Cast Precast

If precast gel, production date: _____

How was the gel visualized? Coomassie Stain Silver Stain Other Specify: _____

Analysis Required

- Protein / peptide molecular weight determination by MALDI MS
 Protein / peptide molecular weight determination by ESI MS
 nano LC-MS/MS (for sequence confirmation of a peptide(s))
 Protein identification *via* enzymatic digestion, nano LC-MS/MS

Other information or special instructions: _____

Internal Use Only

Instrument:		Data Files:			