

# UWO Biological Mass Spectrometry Laboratory / Dr. Don Rix Protein Identification Facility

Siebens-Drake Research Institute (SDRI), Rm. G31, The University of Western Ontario, 1400 Western Road, London, ON, Canada N6G 2V4



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<http://www.schulich.uwo.ca/lrpc/bmsl/>

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Assigned Log Number:

ORDER INFORMATION	BILLING INFORMATION (Required)
Date Submitted:	Bill to:
Submitted by:	Address:
Supervisor:	PO #:
Department:	Speed Code:
E-mail (Required):	Credit Card Number:
Telephone:	Credit Card Expiry Date (MM/YYYY):

Please send samples to shipping address above or drop off at SDRI G31A from 9 a.m. to 5 p.m. Monday to Friday.

## SAMPLE INFORMATION Samples should be a) solids or b) dissolved in volatile solvents (both free of detergents, involatile salts, etc.)

Sample Identification	Sample Type	Amount (pmol) or (pmol/uL)	Molecular Weight	pI, Modifications (e.g., phosphorylation) (if known)	Last Purification Step / Known Impurities	Compatible Solvents*	Storage Temp.	Special Precautions	Service Requested (see Options below)
1									
2									
3									
4									
5									
6									
7									
8									

\*Samples will be run in positive ion mode, 50:50 acetonitrile:water, 0.1% formic acid unless otherwise specified.

## AVAILABLE MASS SPECTROMETRY SERVICES:

1. Mass Determination: (A) Triple Quad or (B) Q-Tof
2. Protein Identification: Includes initial database search (Include Species)
3. Additional Protein Characterization (e.g., PTM analysis)
4. Additional Data Processing

### Director

Prof. Gilles Lajoie (glajoie@uwo.ca)

### Lab Manager

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### Account Manager

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SAMPLES WILL BE STORED AT BMSL FOR ONLY ONE (1) WEEK AFTER SERVICE COMPLETION. <http://www.schulich.uwo.ca/lrpc/bmsl/> for further information