



Proteomics International

Pricing & Orders

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Price list Prices are current as of January 2012 and are intended as a guide only.
 If your requirements are not covered below Proteomics International is happy to provide a quote for specific projects.

		Price (USD)
001		
Protein identification by mass spectrometry (sequencing by MS/MS)		
by MALDI-TOF/TOF (PMF+MS/MS) mass spectrometry, with automatic database analysis (Optimal for coomassie stained gels and 2D gel spots)	Single (pure sample)	\$100 per sample
	Multiple samples (>10)	\$80 per sample
	Bulk quantity (>50)	\$70 per sample
	No result fee	\$70 Per sample
by electrospray (LC/MS/MS) mass spectrometry, with automatic database analysis (Optimal for gel bands containing 2 or more proteins or low abundant samples (eg. silver stained).	Single (pure sample)	\$270 per sample
	Multiple samples (>10)	\$235 per sample
	Bulk quantity (>50)	\$205 per sample
	No result fee	\$130 per sample
002		
De Novo peptide sequencing		
by mass spectrometry (MS/MS service [001] plus <i>de novo</i>), for proteins that cannot be identified by automatic database analysis	Single (pure sample)	\$85 per peptide analysed (plus single sample MS/MS fee[001])
Peptide mass fingerprinting		
Service changed to MALDI-TOF/TOF (PMF+MS/MS) mass spectrometry [001]		
003		
Proteome Mapping – MuDPIT analysis		
1D LC-MALDI. Simple protein sample is run through an extended LC gradient, and the eluent spotted for MALDI-TOF/TOF analysis	Single (simple sample)	\$2,900 per experiment
2D LC-MALDI. Complex protein sample is run through a sophisticated 2D LC gradient, and the eluent spotted for MALDI-TOF/TOF analysis	Single (complex sample)	\$6,900 per experiment
004		
1 st dimension gels and staining (silver/Coomassie)	Single gel (small format)	\$350 per gel
2 nd dimension gels and staining (silver/Coomassie)	Single gel (small format)	\$500 per gel
	Single gel (large format)	\$750 per gel
	2-5 gels (large format)	\$650 per gel
	6+ gels	\$500 per gel
Differential spot comparison (Clients gel) with Progenesis Same Spots software	Set of four	\$2,500 per set
Pattern comparison: gel replicates merged to prepare master gels, which are compared in pairwise sets	Two sets of four replicates	\$4,000 per set
005		
Differential expression – iTRAQ analysis		
1D LC-MALDI. Simple protein sample is run through an extended LC gradient, and the eluent spotted for MALDI-TOF/TOF analysis	Single (simple sample)	\$2,900 per experiment
2D LC-MALDI. Complex protein sample is run through a sophisticated 2D LC gradient, and the eluent spotted for MALDI-TOF/TOF analysis	Single (complex sample)	\$6,900 per experiment
Sample labelling and analysis by LC-MALDI mass spectrometry, with automatic database analysis	Up to four samples	\$3,500 per experiment (plus LC-MALDI fee)

006

MRM analysis

Final project costs will be supplied on request (a price guide is supplied below)

Method development	(est 2-5 days)	\$570	per day
MRM data collection and analysis		from \$80	per sample

007

Phosphorylation Detection

\$700 per sample

008

Protein Mass analysis

Intact mass by MALDI-TOF mass spectrometry (optimal for peptides)	Single (pure sample); protein Single (pure sample); peptide	\$160 \$80	per sample per sample
Intact mass by electrospray mass spectrometry (optimal for large proteins)	Single (pure sample); protein Single (pure sample); peptide	\$200 \$160	per sample per sample

009

Amino Acid Analysis

Peptides	\$200	per sample
Proteins	\$290	per sample
Cysteine and Tryptophan determination	\$200	

010

Protein sequencing (Edman, N-terminal)

Set up fee	\$200
Per amino acid	\$50
Minimum fee (including no result)	\$350

011

Disulphide Bridge Analysis

Enquire

020

Project consultation

Rates from \$85 / hour
Enquire

Pricing is in USD and includes Goods and Services tax where appropriate

Order forms:

Terms and Conditions are attached to each form below

- 001 **Peptide Sequencing** Request Form (PDF)
- 002 **De novo sequencing** Request Form (PDF)
- 003 **Proteome Mapping - MuDPIT analysis** Request Form (PDF)
- 004 **2D Gel Electrophoresis** Request Form (PDF)
- 005 **Differential Expression - iTRAQ Analysis** Request Form (PDF)
- 006 **MRM Analysis** Request Form (PDF)
- 007 **Phosphodetection** Request Form (PDF)
- 008 **Protein Mass Analysis** Request Form (PDF)
- 009 **Amino Acid Analysis** Request Form (PDF)
- 010 **N-Terminal Request** Form (PDF)
- 011 **Disulphide Bridge Analysis** Form (PDF)
- 020 **Project Consultation** Request Form (PDF)

Peptide synthesis				
	Purity (%)	Amount (mg)	Price per residue (USD)	Example Cost (10 aa's)
	70	10	27.50	\$275
	70	20	31	\$310
	70	30	35	\$350
	70	40	38.50	\$385
	80	5	27	\$270
	80	10	32	\$320
	80	20	37	\$370
	80	30	41.50	\$415
	80	40	46	\$460
	90	5	32	\$320
	90	10	37	\$370
	90	20	43	\$430
	90	30	48	\$480
	90	40	53	\$530
	95	1	38.5	\$385
	95	5	41	\$410
	95	10	43	\$430
	95	20	63	\$630
	95	30	77	\$770
	95	40	94.5	\$945
			Modifications:	Add:
			Phosphorylation	\$150.00
			Biotinylation (N-term)	\$100.00
			Fluorescein	\$150.00
			Peptide conjugation (for antibody production)	\$125.00
				# Minimum cost is equivalent to 6 residues

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