

Price List - Protein Core Facility

valid from 09.09.2024

All prices listed below are for members of the Medical University of Innsbruck. External collaborators are billed at 1.5 fold (academic / non-profit org.) or 2 fold (profit org.) of our standard rates.

1	Mass Spectrometry (prices per sample)	Euro
1,1	ESI-MS analysis of intact proteins or peptides (direct infusion)	32,00
1,2	nano-LC ESI-MS: Analysis of intact proteins or peptides	48,00
1.3.a	nano-LC ESI-MS/MS: Protein ID with 60 min HPLC-gradient *	75,00
1.3.b	nano-LC ESI-MS/MS: Protein ID with 120 min HPLC-gradient *	112,50
1,4	nano-LC ESI-MS/MS: ETD fragmentation of precursors *	85,00
1.5.a	nano-LC ESI-MS/MS: Proteome analysis with 60 min HPLC-gradient **	630,00
1.5.b	nano-LC ESI-MS/MS: Proteome analysis with 120 min HPLC-gradient **	930,00
1.5.c	nano-LC ESI-MS/MS: Proteome analysis with 120 min HPLC-gradient of TMTpro labeled samples ***	1860,00
1,6	CE-ESI-MS/MS	on request
1,7	Phosphoproteomics	on request

* Includes: data analysis, QC, blank

** Includes: high pH pre-separation (8 fractions), data analysis, QC, blank

*** Includes: high pH pre-separation (16 fractions), data analysis, QC, blank

2	Sample Preparation	Euro
2,1	Desalting (ZipTip, SP3) / C18 Spin Column	6,00/10,50
2,2	Phosphopeptide enrichment	35,00
2,3	Tryptic digestion of proteins (up to 5 samples) #	15,00
2,4	Centrifugal Concentrator	7,00
2,5	iTRAQ or TMT Reagents (per 100 µg peptide)	on request
2,6	Deglycosylation of proteins	on request
2,7	Multi Affinity Removal Spin Cartridge (Serum Depletion)	45,20

for each additional sample: 3 Euro

3	N-terminale Proteinsequenzierung	Euro
3,1.a	Setup (includes 5 AA residues): 1 sample	320,00
3,1.b	Setup (includes 5 AA residues): 3 and more samples	300,00
3,1.c	Setup (includes 5 AA residues) using TFA Filters: 1 sample	442,00
3,2	For each additional AA	35,00
3,3	Cystein derivatization	66,00

4	Atomic Absorption Spectrometry	Euro
4,1	Quantitative AAS analysis (per element)	8,00
4,2	Microwave Digestion	4,00

5	HPLC	Euro
5,1	Analytical HPLC: Gradient elution (50 min, without collection of fractions)	15,00
5,2	Collection of fractions (per fraction)	0,18
5,3	IEC and SEC	on request
5,4	Affinity chromatography	on request

6	Capillary Electrophoresis	Euro
6,1	Capillary Zone Electrophoresis, standard conditions (pH 2, dynamic coating)	25,00
6,2	Capillary Gel Electrophoresis	33,00

7	Amino Acid Analysis	Euro
7,1	Quantitative AA Analysis (OPA Derivat.) without Proline and Cysteine. Setup (includes one sample)	60,00
7,2	For each additional sample	20,00