

CNB-CSIC PROTEOMICS FACILITY FARES 2024	CNB	H2020	CSIC/UAM*	PUBLIC	PRIVATE
<b>Protein Identification</b>					
<b>Protein Identification by LC-ESI-MS/MS (sample preparation incl.)</b>					
High Resolution, "Ultra-short" Gradient	162	182	190	236	281
High Resolution, Short Gradient	209	229	245	297	354
High Resolution, Medium Gradient	260	280	305	363	432
High Resolution, Long Gradient	469	489	550	634	755
<b>Protein Characterization</b>					
<b>Determination Of Phosphosites (protein identification analysis not incl.)</b>					
Phosphopeptide Enrichment	95	102	111	132	157
<b>Interactomics</b>					
X-linking Analysis	201	224	236	291	346
<b>Differential Proteomics by Mass Spectrometry (Relative quantitation of differences in protein abundance)</b>					
<b>Isobaric chemical labelling (TMT) (sample preparation incl.)</b>					
Per sample - TMTpro Simple (LC-ESI-MS/MS, High Resolution, Long Gradient)	225	245	264	318	378
Per sample - TMTpro Fractionated (5 Fr.) (LC-ESI-MS/MS, High Resolution, Medium Gradient)	311	331	364	429	511
<b>Targeted Proteomics (sample preparation incl.)</b>					
Method development for PRM quantification	245	265	287	344	409
Protein quantification by PRM (per sample)	94	114	110	148	176
<b>Peptide Synthesis</b>					
<b>Single peptides (€/amino acid)</b>					
25µmol (15-20mg) (>90% purity)	17	20	20	27	34
<b>Peptide libraries 2µmol (1-2mg) (€/peptide) // AAA: amino acid analysis</b>					
Light >90% purity	60	69	70	90	115
Heavy >90% purity (peptide C-term labeled with heavy Lys (+8Da) or Arg (+10Da))	80	89	94	116	149
Amino acid analysis quantitation	39	39	46	51	56
<b>Peptide modifications</b>					
Per modification	79	85	93	116	143
<b>Peptide arrays</b>					
Array up to 600 (deca-dodecapeptides)	470	537	551	696	895
<b>Gluten Analysis</b>					
<b>Gluten Analysis By R5-ELISA</b>					
Analysis By Competitive R5-ELISA	39	48	46	62	68
<b>Other Analysis</b>					
<b>Data Re-analysis (hourly rate)</b>					
Data re-analysis (search, quantification, etc.)	35	39	41	50	60

**IMPORTANT: Rates applicable as of April 1, 2024 (rates are rounded to euros)**

\* Rates applicable to CSIC centers or centers located on the UAM Campus