

Mass Spectrometry and Proteomics Core Facility

Request Form

| To be fill in by MSPCF | Request number | | | | |
|--|---------------------------------------|---|--|-------|--|
| Invoice Option: | IRB | РСВ | FBG 🗌 | Other | |
| | | | | | |
| USERS DATA | | | | | |
| Authorized user: | | | | | |
| Principal Investigador: | | | | | |
| Research Group: | | | | | |
| Phone: | E-mail: | | | | |
| Cost Center: | References to include in the invoice: | | | | |
| SERVICE REQUIRED | | | | | |
| Proteomics (Identification, cha | racterization) | Structural Pro | teomics Analysis | ; | |
| Intact protein analysis Bottom-up proteomics Top-down, middle-down proteomics PTM analysis (specify in <i>description</i> field) | | Native MS Ion mobility MS Non covalent in HDX-MS Cross-linking M Limited proteol | nteractions S | | |
| Differential protein expression analysis(quantitative proteomics):Label freeMultiplexing (iTRAQ, TMT, SILAC, etc)Targeted MS/MS analysis (PRM) | | Affinity MS (SA mAbs analysis (Small Molecu Exact mass (MS | W-MS) ADC) Ie Analysis 11) | | |
| Others (specify): | | Exact mass (MS | 1) and MS/MS | | |
| Description / comments (Please attach any other relevant information): | | | | | |
| | | | | | |

| SAMPLE INFORMATION | | | | | |
|---|--------------------------------------|-----------------------------------|--|--|--|
| Specific requirements: Refrigerator Freeze No light Others | | | | | |
| Number of samples: | Sample labels and description if nec | essary: | | | |
| Structural Formula, insert as image and attach the chemdraw file. | | | Molecular Formula | | |
| | | | MW (monoisotopic) | | |
| | | | MW (average) | | |
| | | | Solubility | | |
| | | | Concentration/solvent | | |
| Sequence of specific proteins (recombinant, tag added etc): | | Sample buffer | | | |
| | | | Origin | | |
| | | | Taxonomy | | |
| | | | Digested protein: Yes // No // Enzyme: | | |
| AGREEMENT | | | | | |
| Date: User's Signat | ure: | Date: Responsible's signature: | | | |