Please send this form to Alexander.Gaudl@medizin.uni-leipzig.de

Study application: LC-MS/MS analysis for research projects

Project name: _____

Principal investigator (PI) and involved personnel: _____

Email, phone number: _____

Project description (background, hypothesis, reasoning, methods, etc.; use page 2 if necessary):

Laboratory Analysis

Analysis: ☐ Metabolomics   ☐ Proteomics

Request type: ☐ Service   ☐ Cooperation

Species: ☐ Human   ☐ Animal (specify: _____)   ☐ Other (specify: _____)

Sample preparation requirements: _____

Additional information: _____

Note: The analytical methods are generally validated for human specimen only.

Request in detail:

Parameter	Material (e.g. serum, EDTA-plasma, tissue type, cell type, etc.)	Available sample volume / weight	Number of samples	Protein concentration (for proteomics application)

Pre-analytical protocol considered: ☐ yes   ☐ no (specify discrepancies on page 2)   ☐ unknown

Number of freeze-thaw cycles (FT):   ☐ none   ☐ 1 FT   ☐ 2+ FT

                                          ☐ all samples same number of FT   ☐ samples differ in FT

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Sample storage:　　　　　　　Temperature:　☐ -80 °C　　☐ other: _____

　　　　　　　　　　　　　　　Duration:　　　_____

Total number of samples:　　　_____

Sample delivery:　　　　　　　☐ continuous (time frame: _____)

　　　　　　　　　　　　　　　☐ collected (date: _____)

Additional information:

Attachments:

☐ Protocols of previous sample treatment (mandatory)

☐ Sample ID list (mandatory)

☐ Other: _____

Study feasibility:　　　☐ Approved　　☐ Rejected

Cost estimate:　　　　　_____€ (Service)

　　　　　　　　　　　_____€ (Cooperation)

Responsible personnel from AG Ceglarek: _____

Comments: