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| MasSpecLab **Mass Spectrometry Facility** | | | | | | | | | | C:\Users\Stan\AppData\Local\Temp\gabarit-uvsq-ufr-sc-sante-s-veil-9x3x150-rvb.jpg | | | | | | | | |
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| **Managers: Jean-Claude Alvarez – Stanislas Grassin Delyle**  **Contact:**  Stanislas Grassin Delyle  Plateforme de Spectrométrie de Masse  UFR Sciences de la Santé Simone Veil  2, avenue de la source de la Bièvre  78180 Montigny le Bretonneux, France  Tel : +33 (0)1 70 42 94 22  stanislas.grassin-delyle@uvsq.fr | | | | | | | | | | | | | | | | | | |
| Project Identification | | | | | | | | | | | | | | | | | | |
| Project reference : | | | Internal reference | | | | | | | | | | | | | | | |
| Applicant laboratory: | | | Click here to enter text. | | | | | | | Laboratory Head: | | | Click here to enter text. | | | | | |
| Project Manager: | | | | | | | | | | | | | | | | | | |
| Last name: Click here to enter text.  First name: Click here to enter text. | | | | | | | Phone number: Click here to enter text.  Email address: Click here to enter text. | | | | | | | | | | | |
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| Nature of the project: | | | | Elementary analysis  Drug analysis  Proteomics  Other: Click here to enter text. | | | | | | | Clinical trial:  Yes  No  Clinicaltrials.gov or EudraCT ref: Enter reference. | | | | | | | |
| Type of service desired: | | | | Scientific collaboration  Service delivery | | | | | | | | | | | | | | |
| Project Information | | | | | | | | | | | | | | | | | | |
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| Overall objective of the research: | | | | Please specify here the goal of your research project. | | | | | | | | | | | | | | |
| Detailed objective of the analyzes requested: | | | | Please specify here the results you expect for the analyzes requested | | | | | | | | | | | | | | |
| Project funding: | | Public :  Laboratory’ own funds  Grant. Reference: Enter the reference  Private | | | | | | | | | | | | | | | | |
| Provisional date for submission of samples: Click here to enter a date.  Desired date for reporting results (indicative only): Click here to enter a date. | | | | | | | | | | | | | | | | | | |
| Samples | | | | | | | | | | | | | | | | | | |
| * Matrices: | | | | | | Blood  Plasma or serum : Enter here the nature of the anticoagulant  Cell culture medium: Describe the composition of the medium | | | | | | | | Urine  CSF  Other: Nature and composition | | | | |
| * Origin/species of matrices: | | | | | | Species | | | | | | | | | | | | |
| * Total number of samples: | | | | | | Number of samples | | | | | | | | | | | | |
| * Number of biological groups: | | | | | | Number of groups | | | | | | | | | | | | |
| * Presence of organic solvents: | | | | | | No  Yes: Nature. | | | | | | | | | | | | |
| * Samples storage: | | | | | | Choose an item. | | | | | | | | | | | | |
| * Samples pH (if known): | | | | | | Samples pH. | | | | | | | | | | | | |
| * Presence of pH buffer: | | | | | | No  Yes: Nature. | | | | | | | | | | | | |
| * Stability of samples: | | | | | | Sensitive to light  Sensitive to heat: Critical temperature  Sensitive to pH change: Specify | | | | | | | | | | | | |
| * Potential toxicity of the sample to the handler: | | | | | | No  Yes: Nature. | | | | | | | | | | | | |
| * Other notes: | | | | | | Specify any other relevant information. | | | | | | | | | | | | |
| Elements or molecules to be studied (Join Excel spreadsheet if more molecules) | | | | | | | | | | | | | | | | | | |
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| 1. Total number of elements or molecules to analyze: Number of analytes. | | | | | | | | | | | | | | | | | |  |
| 1. For elementary analysis (ICP-MS): | | | | | | | | | | | | | | | | | | |
| * + List of elements to be determined:   List of the elements of the periodic table. Specify the isotopes of interest. | | | | | | | | | | | | | | | | | | |
| 1. For analysis of drugs, toxics, proteomics or others: | | | | | | | | | | | | | | | | | | |
| Molecule 1 | Name: Molecule name.  Range of expected concentrations in the different matrices: Specify the extremes of expected concentrations.  Presence of other similar molecules in the matrix:  No  Yes: Nature.  For experimental molecules:  Structure or PubChem link: Structure, PubChem link. | | | | | | | | | | | | | | | | | |
|  | Monoisotopic mass: MM. | | | | | | | | Log P: Log P. | | | | | | pKa: pKa. | | | | |
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| Molecule 2 | Name: Molecule name.  Range of expected concentrations in the different matrices: Specify the extremes of expected concentrations.  Presence of other similar molecules in the matrix:  No  Yes: Nature.  For experimental molecules:  Structure or PubChem link: Structure, PubChem link. | | | | | | | | | | | | | | | | | |
|  | Monoisotopic mass: MM. | | | | | | | | Log P: Log P. | | | | | | pKa: pKa. | | | | |
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| Molecule 3 | Name: Molecule name.  Range of expected concentrations in the different matrices: Specify the extremes of expected concentrations.  Presence of other similar molecules in the matrix:  No  Yes: Nature.  For experimental molecules:  Structure or PubChem link: Structure, PubChem link. | | | | | | | | | | | | | | | | | |
|  | Monoisotopic mass: MM. | | | | | | | | Log P: Log P. | | | | | | pKa: pKa. | | | | |
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| Molecule 4 | Name: Molecule name.  Range of expected concentrations in the different matrices: Specify the extremes of expected concentrations.  Presence of other similar molecules in the matrix:  No  Yes: Nature.  For experimental molecules:  Structure or PubChem link: Structure, PubChem link. | | | | | | | | | | | | | | | | | |
|  | Monoisotopic mass: MM. | | | | | | | | Log P: Log P. | | | | | | pKa: pKa. | | | | |
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| Molecule 5 | Name: Molecule name.  Range of expected concentrations in the different matrices: Specify the extremes of expected concentrations.  Presence of other similar molecules in the matrix:  No  Yes: Nature.  For experimental molecules:  Structure or PubChem link: Structure, PubChem link. | | | | | | | | | | | | | | | | | |
|  | Monoisotopic mass: MM. | | | | | | | | Log P: Log P. | | | | | | pKa: pKa. | | | | |
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| Molecule 6 | Name: Molecule name.  Range of expected concentrations in the different matrices: Specify the extremes of expected concentrations.  Presence of other similar molecules in the matrix:  No  Yes: Nature.  For experimental molecules:  Structure or PubChem link: Structure, PubChem link. | | | | | | | | | | | | | | | | | |
|  | Monoisotopic mass: MM. | | | | | | | | Log P: Log P. | | | | | | pKa: pKa. | | | | |
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| Molecule 7 | Name: Molecule name.  Range of expected concentrations in the different matrices: Specify the extremes of expected concentrations.  Presence of other similar molecules in the matrix:  No  Yes: Nature.  For experimental molecules:  Structure or PubChem link: Structure, PubChem link. | | | | | | | | | | | | | | | | | |
|  | Monoisotopic mass: MM. | | | | | | | | Log P: Log P. | | | | | | pKa: pKa. | | | | |
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| Analysis report | | | | | | | | | | | | | | | | | | |
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| Minimal (only qualitative and/or quantitative results for each sample)  Standard (+ description of the methodology used)  Expanded (+ individual chromatograms and results of quality controls)  Integral (+ results of method validation) | | | | | | | | | | | | | | | | | **Language:**  French  English | |
| List of samples provided (Join Excel spreadsheet if more samples) | | | | | | | | | | | | | | | | | | |
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| Sample Name | | Patient / Animal / Tissue ID | | | Nature (Blood, urine…) | | | Volume (mL) | | | | Biological condition tested | | | | Specific information | | |
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I declare to have read and accepted the policy for use of the facility **MasSpecLab**

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| Name of applicant: Last Name.  Date: Click here to enter a date. | Signature: Handwritten signature or paste image below. |