



**TDI Mass Spectrometry Laboratory**

**Sample Submission Form**

**Contact Information**

|  |  |
| --- | --- |
| **Name** | **Research Group** |
| **Department** | **Date Submitted** |
|  **MSQ number** | **Amount****Please request a quote from****sarah.bonham@ndm.ox.ac.uk** | **Telephone & Email** |
| **Purchase Order number** |

**Sample Information (Please attach annotated gel image)**

|  |  |  |
| --- | --- | --- |
| **Number of samples** |   |  |
| **Sample names** |   |  |
| **Submitted as:** | **entire gel** | **gel band solution pellet digest other**  |
| **Gel Stain** |  |  | **Sample description (volume, buffer, buffer concentration, protein concentration etc.)** |
| **Organism** |  |  |

**Experimental Requirements (for TDI Mass Spectrometry Laboratory to complete)**

|  |  |
| --- | --- |
| **Excise gel bands**  | **Reduction/Alkylation Cys**  |
| **Enzyme used for digestion (trypsin is default)** | **Database search conditions (Taxonomy restricted/particular database, posttranslational modifications)** |
| **Quantitation (Expression Profiling / Other)**  |
| **Type of digestion and additional purification required (SepPak, SCX)**  |
| **Other experiments (please specify)**  |
|  **Instrument ID (FL#, QE#, HF#)** |  **Re-suspend volume (uL)** |  **Inject Volume (uL)** |
|  **Comments Box:** |

**INITIAL SAMPLE STORAGE: FINAL SAMPLE STORAGE:**

Kessler Group,

Target Discovery Institute (TDI),

NDM Research Building, Oxford University, Old Road Campus,

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