Method for ID 34364

1. Dissolved the samples A (85 µg) and B (10 µg) in loading buffers. Ran 1D SDS PAGE loading the samples A and B in two separate lanes;

2. Stained the gel with Symply blue.

3. Excised the each lane into 40 bands (see the gel image below)

4. Digested the gel bands with trypsin and run them on LC/MS/MS on LTQ Orbitrap XL.

5. Searched the data against IPI HUMAN database using MASCOT search engine.