**Supplementary table 2.** Samples women labeling for 2D-DIGE gels.

|  |  |  |  |
| --- | --- | --- | --- |
| Experiment dissent | | | |
| No. GEL | **Cy3 (50µg)** | **Cy5 (50µg)** | **Cy2 (50µg)** |
| 1 | Normal | osteoporosis | Internal standard |
| 2 | Normal | osteopenia | Internal standard |
| 3 | osteoporosis | osteopenia | Internal standard |