**Experiment 1:**

Cells where treated with 100 nM Taxol in 10 mL of volume for the specified amount of time

Cell count: 1.1 x 106 cells/mL. 1 mL of sample provided.

Sample IDs:

1. 100 nM taxol in 10 mL – 0’
2. 100 nM taxol in 10 mL – 5’
3. 100 nM taxol in 10 mL – 10’
4. 100 nM taxol in 10 mL – 15’
5. 100 nM taxol in 10 mL – 30’
6. 100 nM taxol in 10 mL – 60’
7. 100 nM taxol in 10 mL – 4h
8. 100 nM taxol in 10 mL – 24h

**Experiment 2:**

Empty plates (no cells) where treated with 100 nM Taxol in 10 mL of volume for the specified amount of time.

Sample IDs:

1. 100 nM taxol in 10 mL – 4h
2. 100 nM taxol in 10 mL – 24h

* Falcon with 10 mL media with 100 nM taxol – 0’
* Falcon with 10 mL media with 100 nM taxol – 4h
* Falcon with 10 mL media with 100 nM taxol – 24h

Also provided:

* 10 mL of blank cell lysate at 3x106 cells/mL.
* 100 µL Taxol stock at 100 µM.