**Experiment 1:**

Cells where treated with Taxol (at the specified concentration) for 2 hours in either 1 mL, 2 mL or 10 mL of volume.

Cell count: 0.9 x 106 cells/mL. 1 mL of sample provided.

Sample IDs:

1. 0 nM taxol in 1 mL
2. 20 nM taxol in 1 mL
3. 40 nM taxol in 1 mL
4. 60 nM taxol in 1 mL
5. 80 nM taxol in 1 mL
6. 100 nM taxol in 1 mL
7. 200 nM taxol in 1 mL
8. 0 nM taxol in 2 mL
9. 20 nM taxol in 2 mL
10. 40 nM taxol in 2 mL
11. 60 nM taxol in 2 mL
12. 80 nM taxol in 2 mL
13. 100 nM taxol in 2 mL
14. 200 nM taxol in 2 mL
15. 0 nM taxol in 10mL
16. 20 nM taxol in 10 mL
17. 40 nM taxol in 1 0mL
18. 60 nM taxol in 10 mL
19. 80 nM taxol in 10 mL
20. 100 nM taxol in 10 mL
21. 200 nM taxol in 10 mL

Also provided:

* 10 mL of blank cell lysate at 6x106 cells/mL.
* 100 µL Taxol stock at 100 µM.