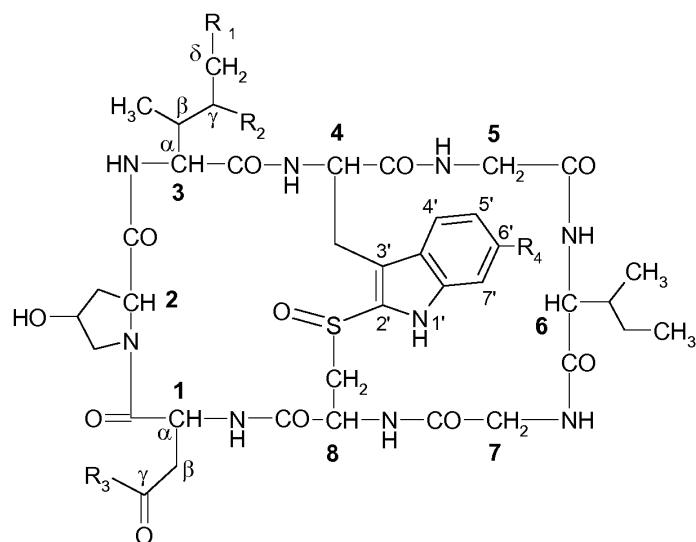
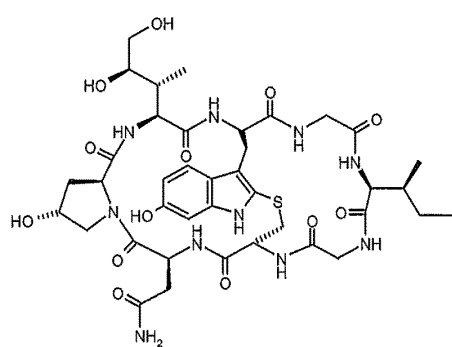


# FIGURES

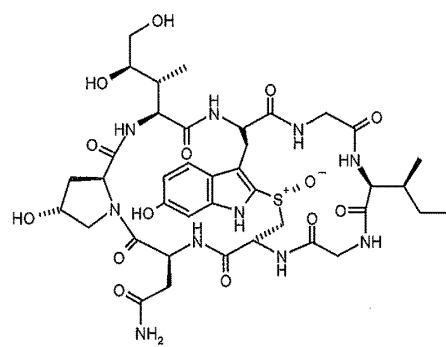
**Figure 1:**



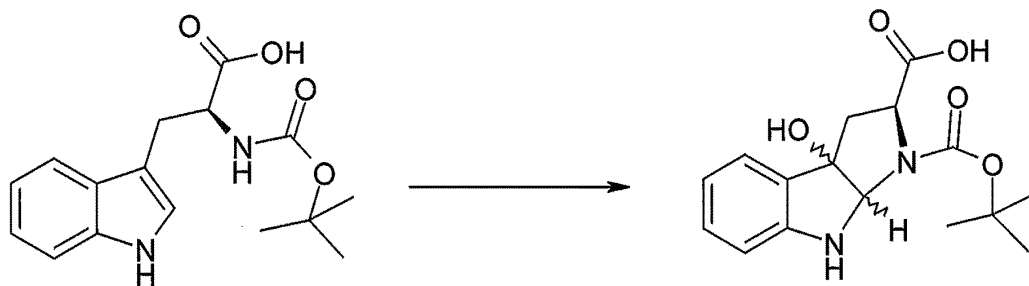
|                  | R <sub>1</sub> | R <sub>2</sub> | R <sub>3</sub>  | R <sub>4</sub> |
|------------------|----------------|----------------|-----------------|----------------|
| α-amanitin       | OH             | OH             | NH <sub>2</sub> | OH             |
| β-amanitin       | OH             | OH             | OH              | OH             |
| γ-amanitin       | H              | OH             | NH <sub>2</sub> | OH             |
| ε-amanitin       | H              | OH             | OH              | OH             |
| amanin           | OH             | OH             | OH              | H              |
| amaninamide      | OH             | OH             | NH <sub>2</sub> | H              |
| amanullin        | H              | H              | NH <sub>2</sub> | OH             |
| amanullinic acid | H              | H              | OH              | OH             |
| γ-amanin         | H              | OH             | OH              | H              |
| γ-amaninamide    | H              | OH             | NH <sub>2</sub> | H              |

**Figure 2:**

HDP 30.0735



α-Amanitin

**Figure 3:**

Boc-L-tryptophan

HDP 30.0079

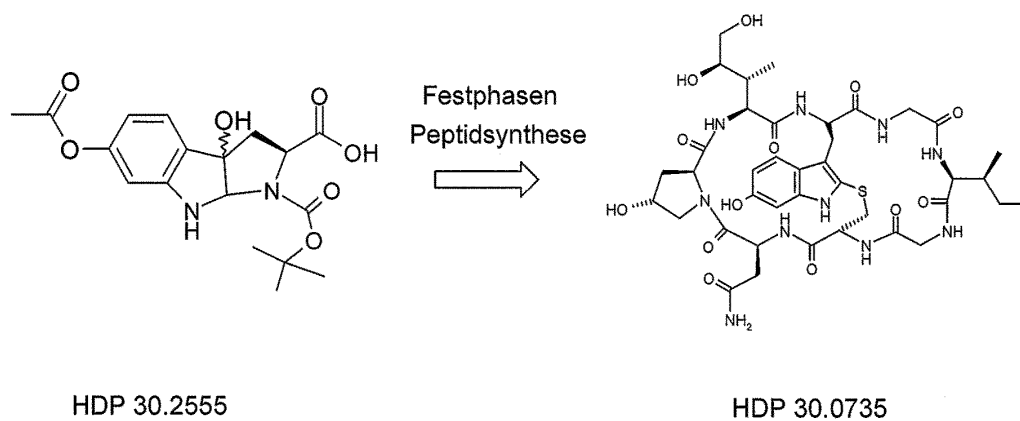
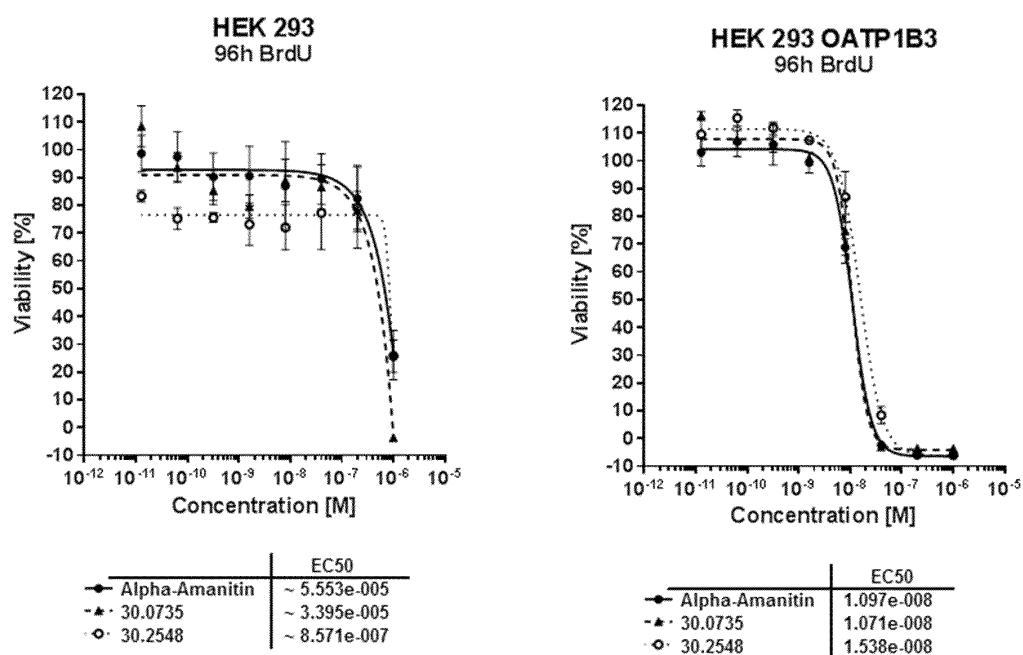
**Figure 4:****Figure 5:**

**Figure 6:**

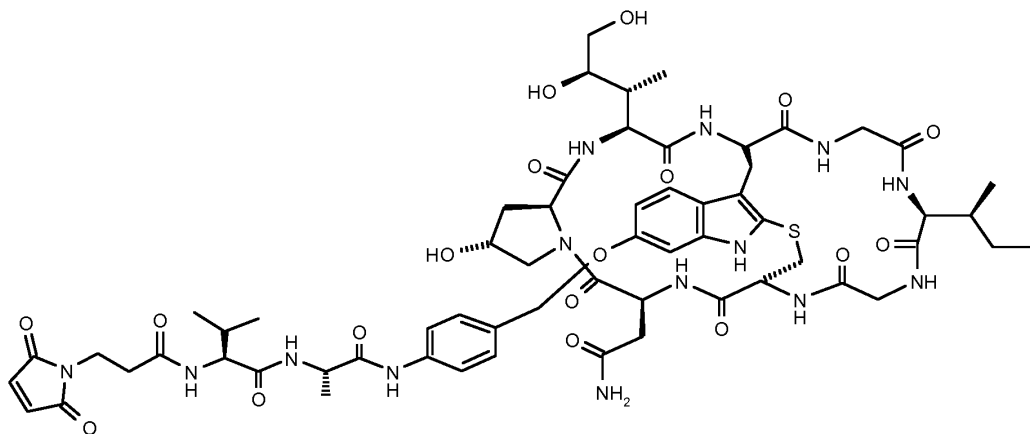
**HDP 30.2371**

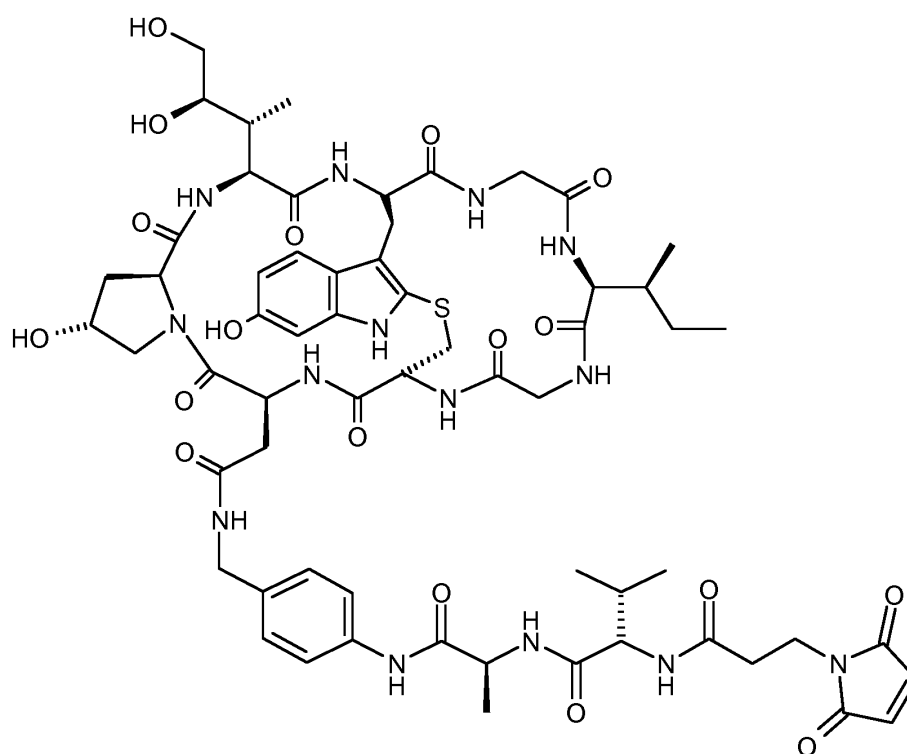
**Figure 7:****HDP 30.2347**



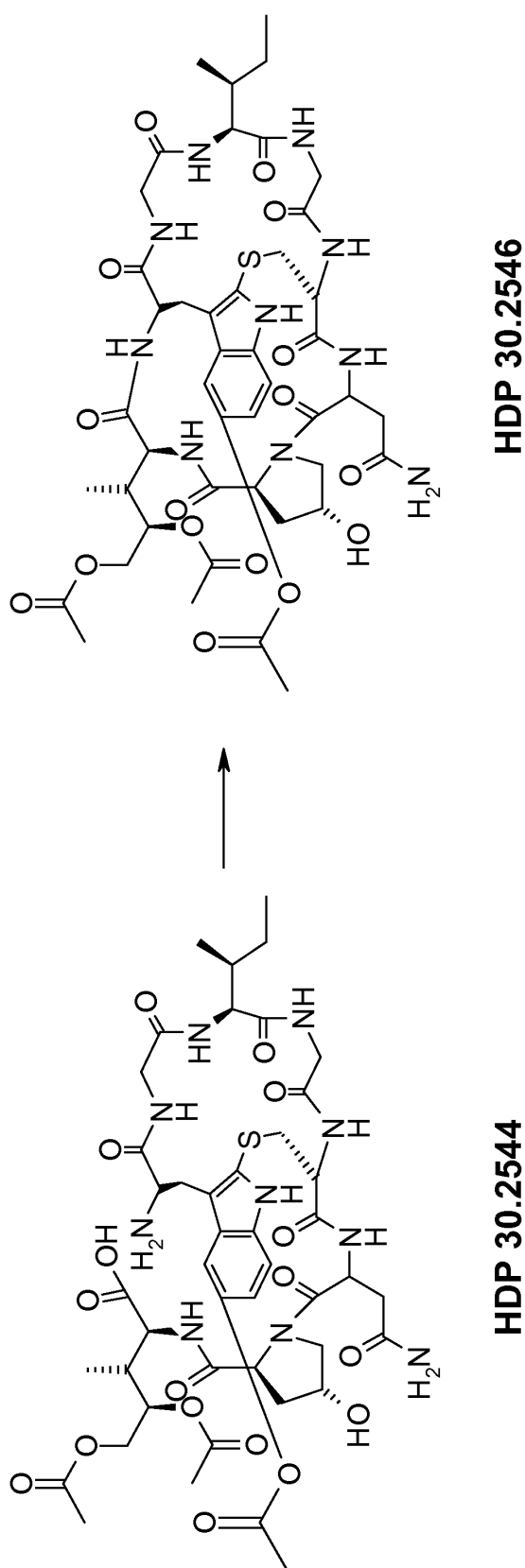
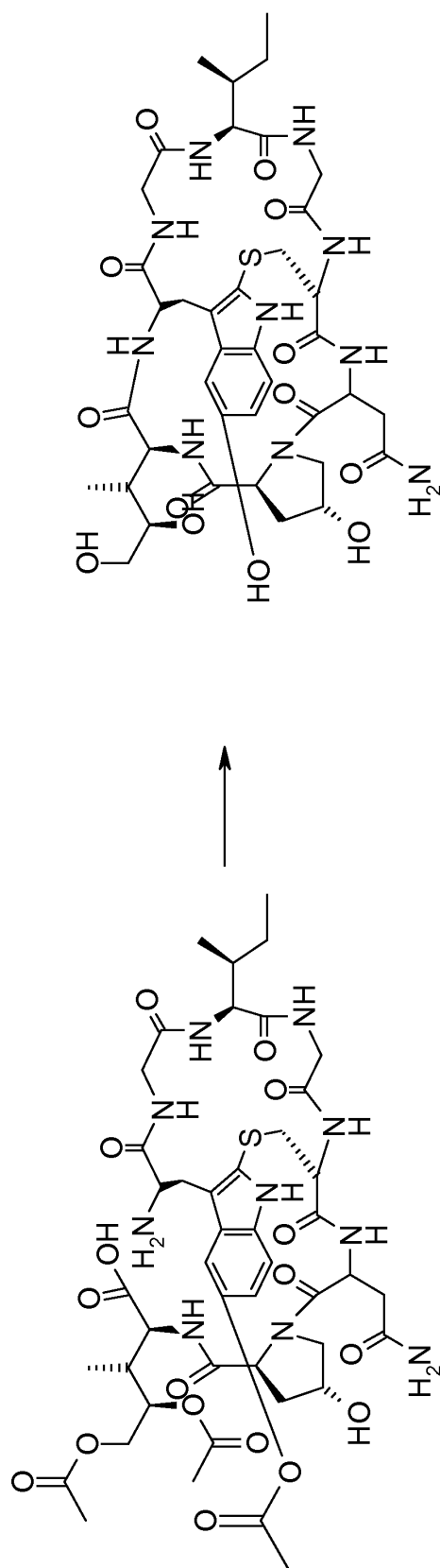
**Figure 10:**

Figure 11:



HDP 30.2546

HDP 30.2548

Figure 12:

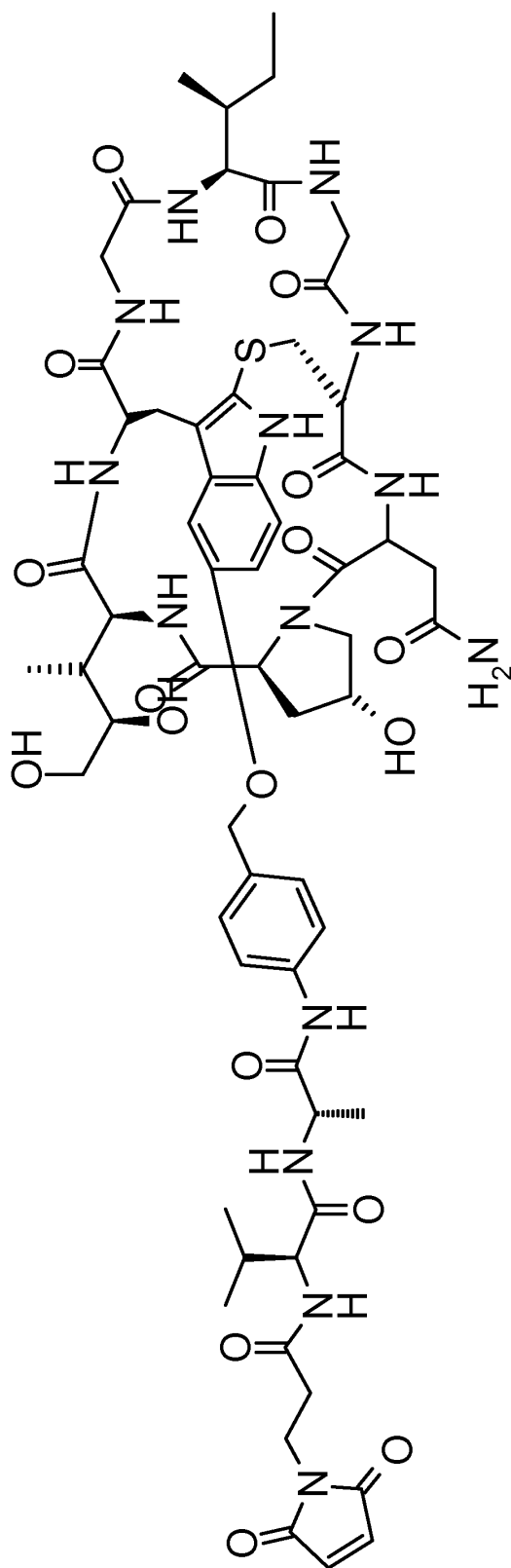
**HDP 30.2602**

Figure 13, A):

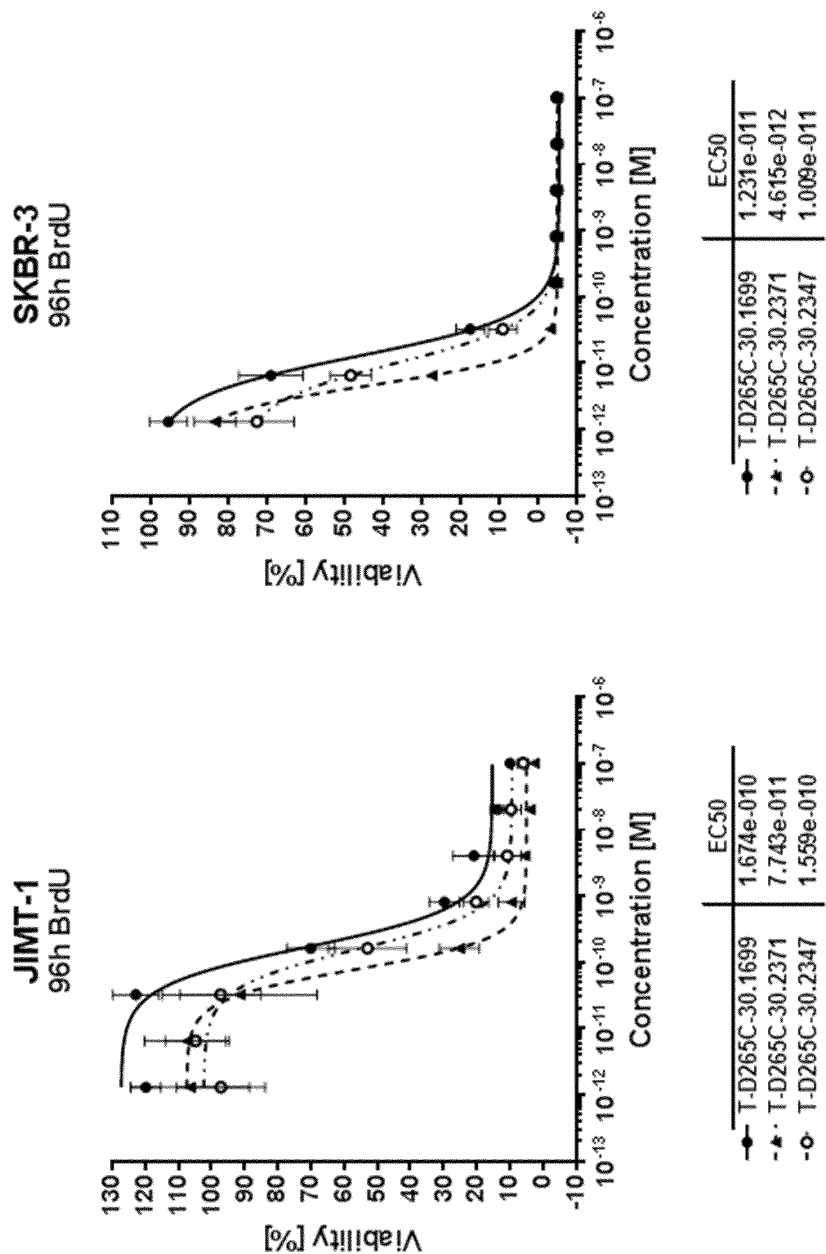


Figure 13, B)

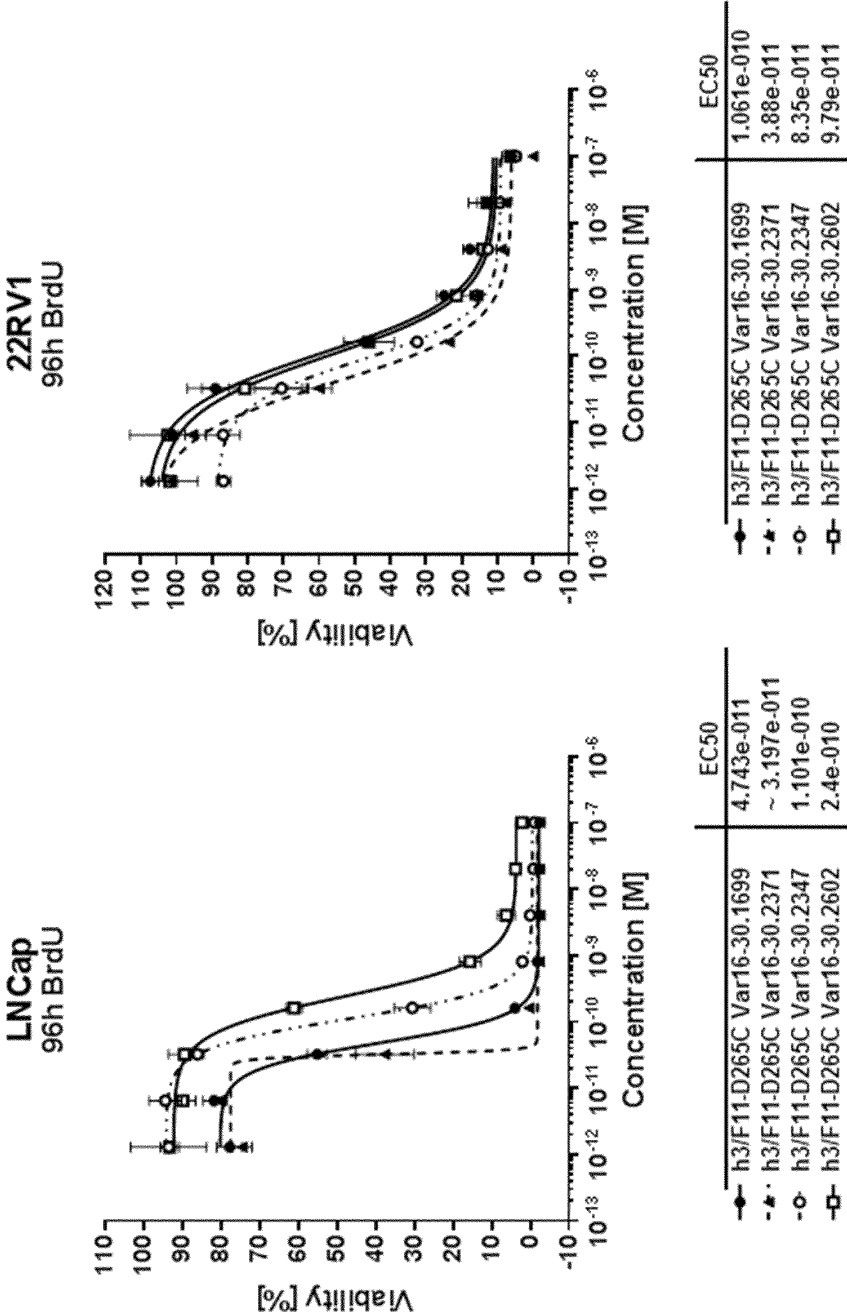


Figure 13, C)

