

GBM4

	24 h			48 h			72 h		
	<i>G0/G1</i>	<i>S(G2/S)</i>	<i>G2/M</i>	<i>G0/G1</i>	<i>S(G2/S)</i>	<i>G2/M</i>	<i>G0/G1</i>	<i>S(G2/S)</i>	<i>G2/M</i>
Control	51.8	32.4	3.4	53.3	31.4	8.08	59.9	25.5	7.15
hIFN β	47.3	44.5	1.98	29.1	51.8	4.01	19.5	70.4	3.6
	96 h			120 h					
	<i>G0/G1</i>	<i>S(G2/S)</i>	<i>G2/M</i>	<i>G0/G1</i>	<i>S(G2/S)</i>	<i>G2/M</i>	<i>apoptosis</i>		
Control	66.2	21.7	7.15	68.5	24.1	5.27	-		
hIFN β	11.0	75.6	3.45	16.2	58.4	2.6	11.7		

Supplemental Figure 10. Cell cycle response of GBM4 to hIFN β

Cell cycle analysis of GBM4 treated with hIFN β conditioned medium for various times and followed by a 1 hr BrdU pulse. Cells were stained with anti-BrdU and counterstained with propidium iodide (PI) and analyzed by flow cytometry. Tables shows the breakdown of cell cycle phases in control and treated groups of GBM4 over time.