



Figure S1. Flow cytometry dot plots of cellular uptake analysis of SH-SY5Y cells after 6 h (a-c) and 24 h (d-f) treatments. (a,d) Control cells; (b,e) cells treated with 100 $\mu\text{g}/\text{mL}$ TiO_2 NPs in the absence of Cyt-B; (c,f) cells treated with 100 $\mu\text{g}/\text{mL}$ TiO_2 NPs in the presence of 6 $\mu\text{g}/\text{mL}$ Cyt-B. R2: Region of cells containing NPs.