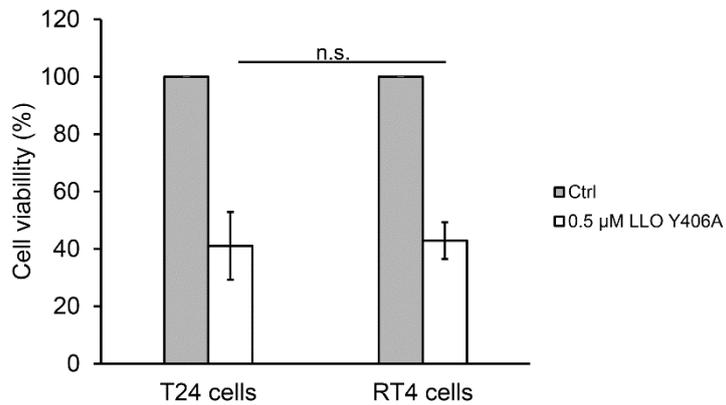
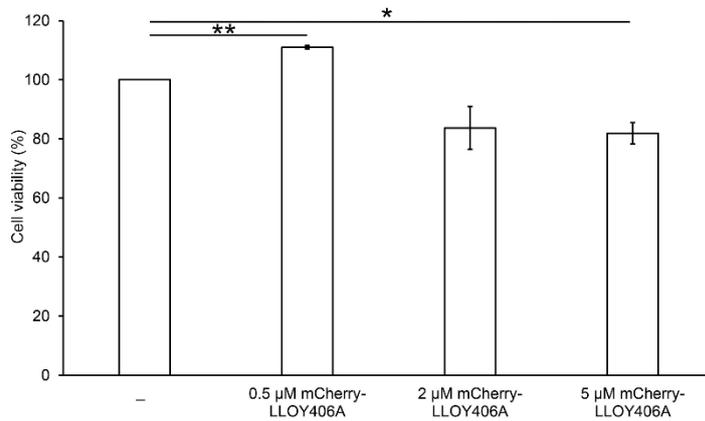


Supplementary Figure 1



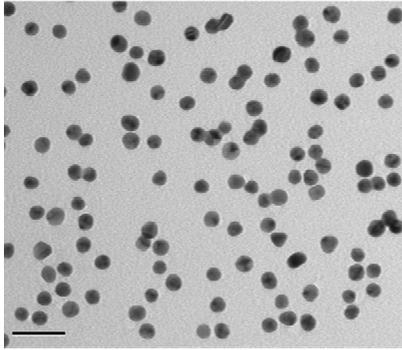
Supplementary Figure S1: Comparison in the viability of T24 and RT4 cells after 0.5 μ M LLO Y406A treatment. Presented are averages \pm SEM of three independent measurements, measured in triplicates.

Supplementary Figure 2



Supplementary Figure S2: The viability of RT4 cells after mCherry-LLO Y406A treatment. Cells were treated with 0.5, 2 and 5 μ M mCherry-LLO Y406A for 2 hours, or were untreated (Control). One hour after treatment viabilities were measured. Presented are averages \pm SEM of three independent measurements, measured in triplicates.

Supplementary Figure S3



Supplementary Figure S3: Transmission electron microscopy of gold NPs. Gold NPs have an average diameter 10 ± 2 nm. Scale bar is 50 nm.