



Additional Figure 2 *In vitro* delivery of p5RHH peptide-based miR-146a nanoparticles to cultured SH-SY5Y cells.

Confocal microscopy graph of miR-146a and scramble control transfections (Scale bars:10 μ m). Pre-seeded SH-SY5Y cells were incubated either with miR-146a or scramble mimic/p5RHH-nanoparticle complexes or miR-146a or scramble mimic/Lipofectamine, or without carrier for 24 hours and the cells were visualized and photographed using a Nikon C2+ confocal microscope.