

Supplementary Materials: Effect of Protein Corona on The Transfection Efficiency of Lipid-Coated Graphene Oxide-Based Cell Transfection Reagents

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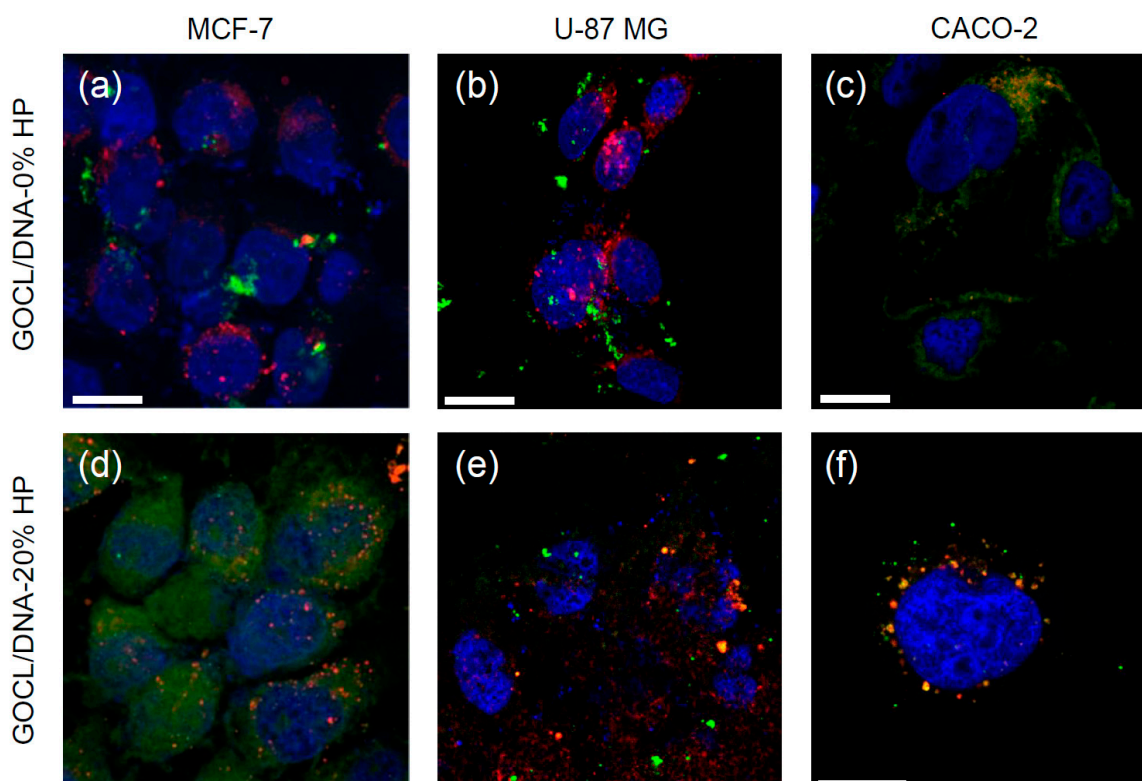


Figure S1. Merged confocal microscopy images of MCF-7, U-87 MG and CACO-2 cells treated with pristine grapholipoplexes (a, b and c, respectively) and grapholipoplex-protein complexes obtained by incubating pristine grapholipoplexes with human plasma (20%, vol/vol) (d, e and f, respectively). Grapholipoplexes were stained with Cy3-dye (green channel), lysosomes with lysotracker (red channel) and nuclei with DAPI (blue channel). Scale bars= 5 micron.