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## Support information material

## Supplementary Figures



Supplementary Figure 1. Effect of CME inhibition on cellular uptake of the nanogel. Live cell confocal fluorescence microscopy images of the Hela cells transfected with si-CHC treated with nanogels for 7 h. Each row, from left to the right, represent maximum projection, *Z* section and DIC images.



Supplementary Figure 2. Effect of si-Cav-1depletion on cellular uptake of the nanogel. Live cell confocal microscopy observation of the Alexa488-nanogels incubated with si-Cav-1 transfected cells for 7 h. Each row, from left to the right, represent maximum projection, Z section and DIC images.