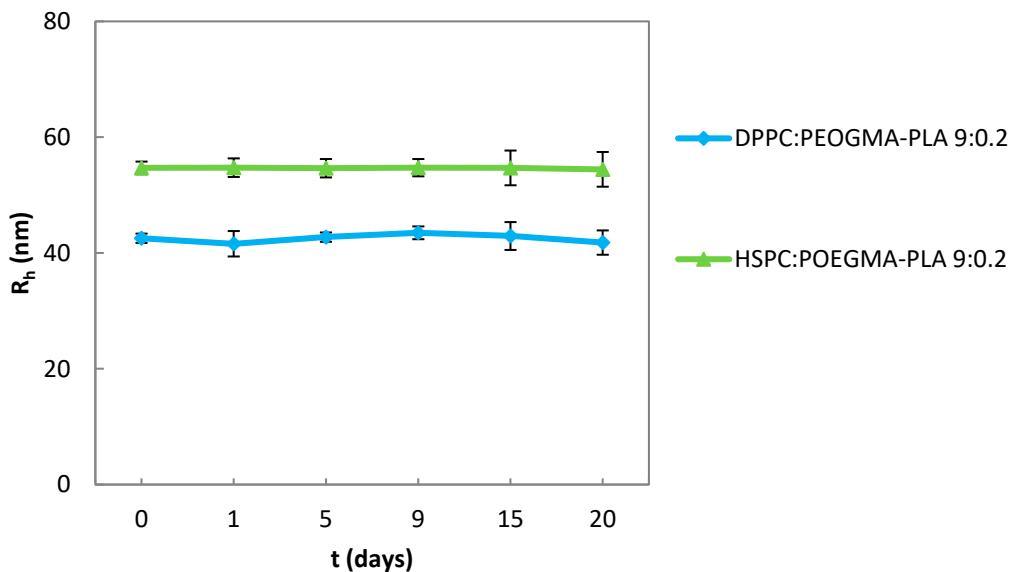


SUPPLEMENTARY MATERIAL

Structure-based evaluation of hybrid lipid-polymer nanoparticles: the role of the polymeric guest

Maria Chountoulesi, Natassa Pippa, Aleksander Forys, Barbara Trzebicka and Stergios Pispas

a.



b.

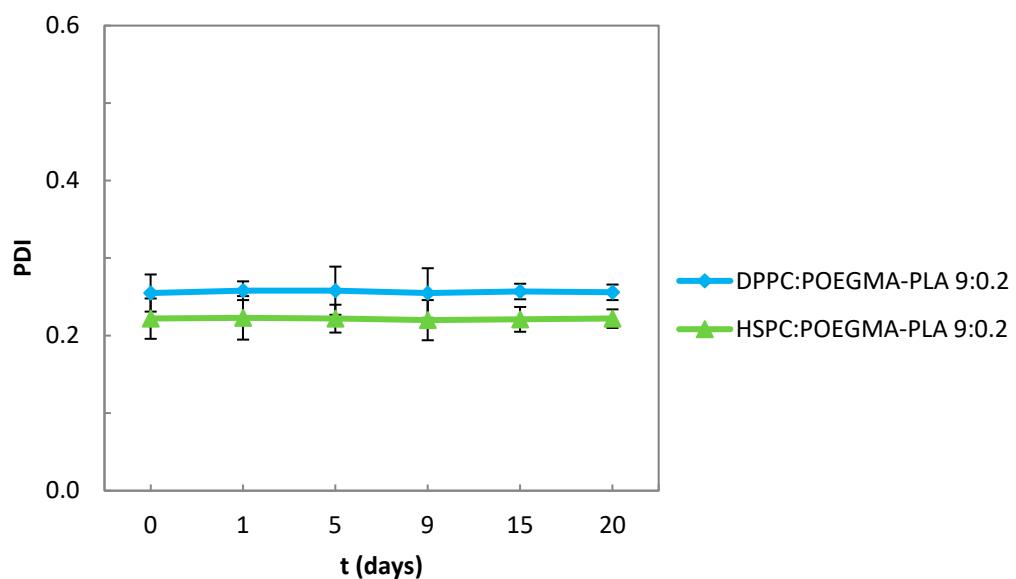
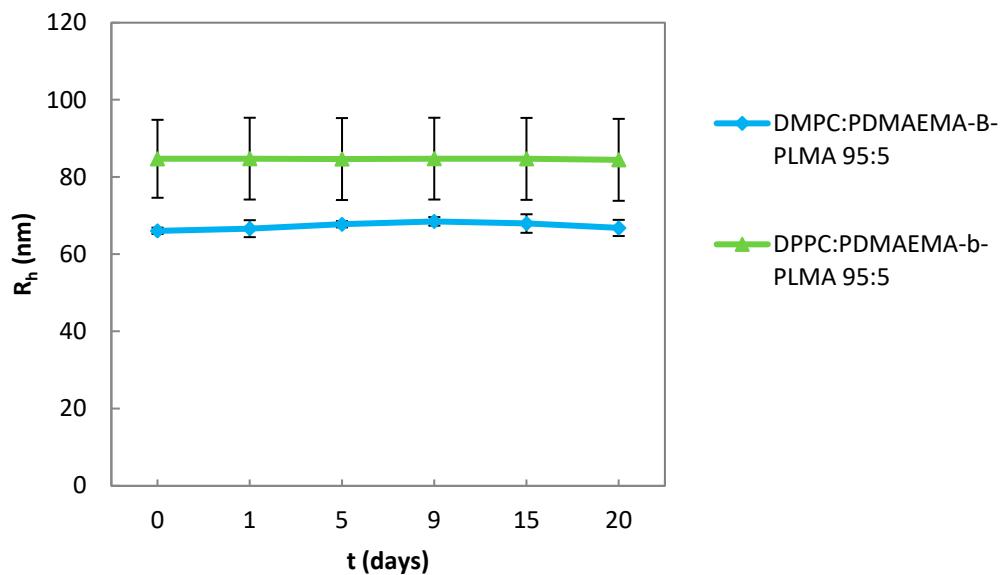


Figure S1: Stability studies over time of **a.** R_h (nm) and **b.** PDI of lipid:POEGMA-PLA systems.

a.



b.

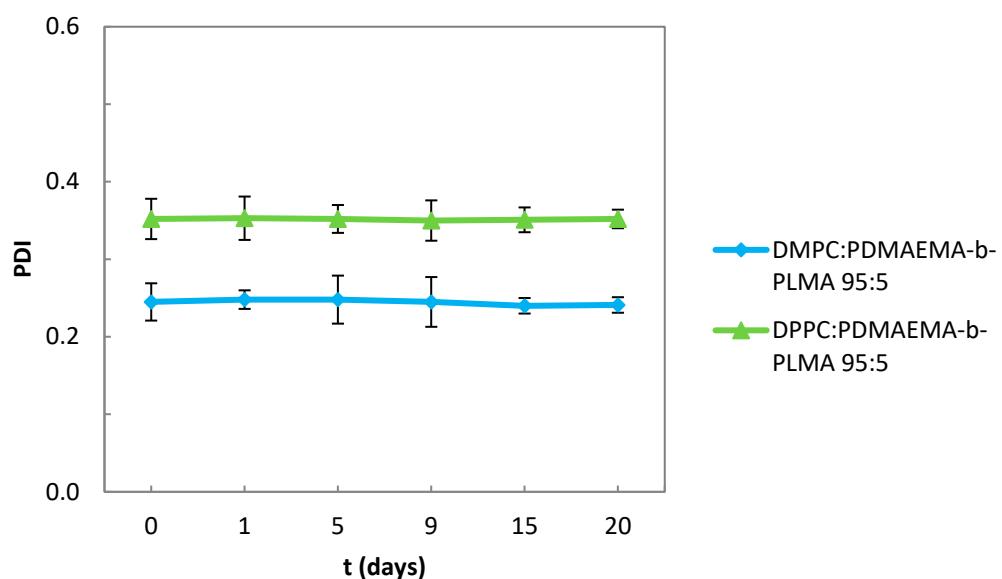
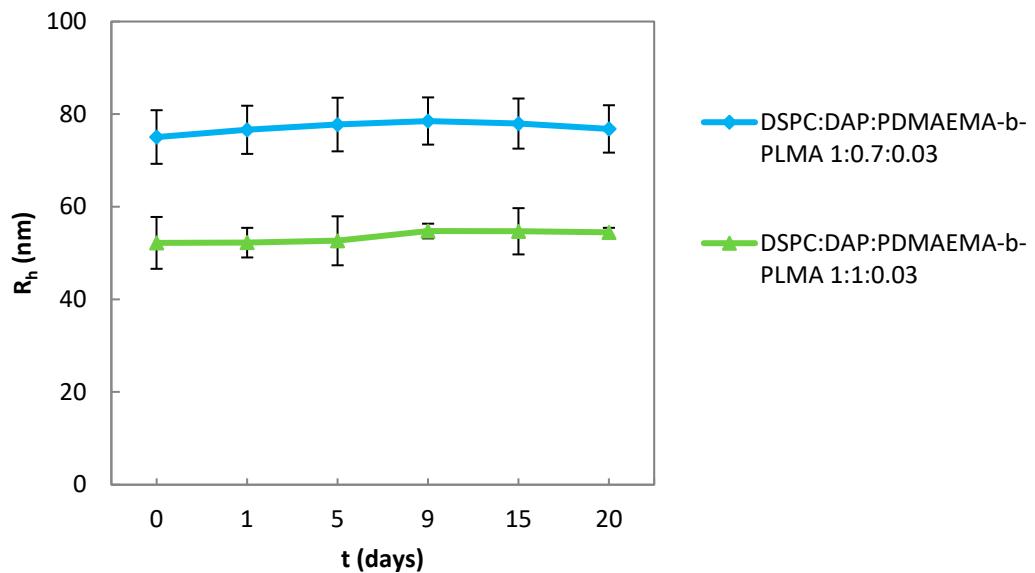


Figure S2: Stability studies over time of **a.** R_h (nm) and **b.** PDI of lipid:PDMAEMA-b-PLMA systems.

a.



b.

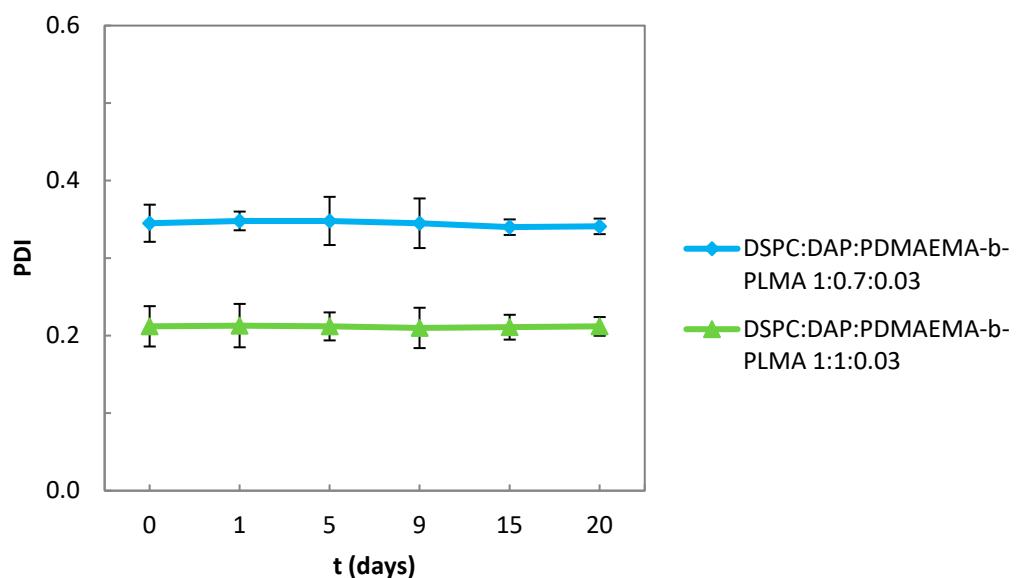
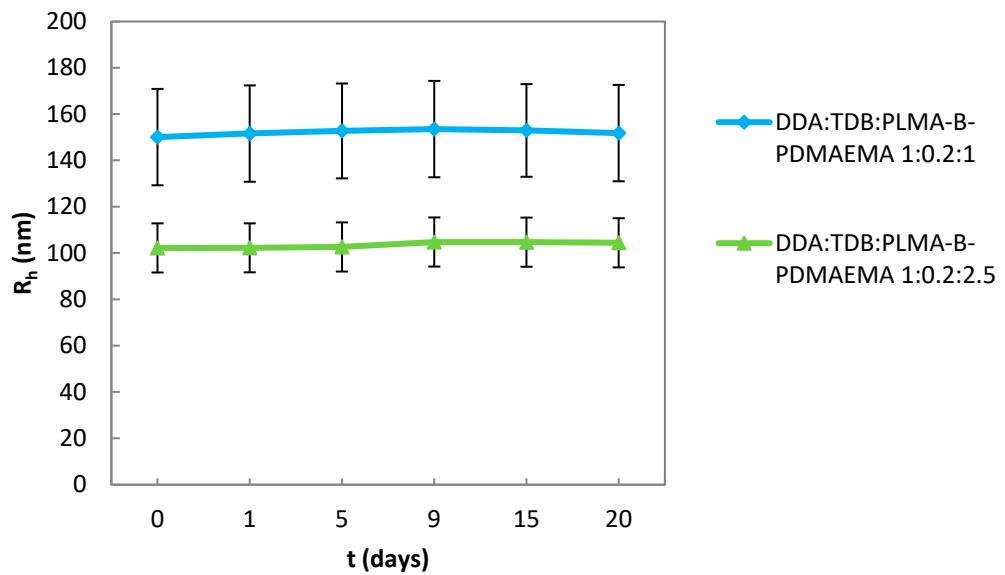


Figure S3: Stability studies over time of **a.** R_h (nm) and **b.** PDI of DSPC:DAP:PDMAEMA-b-PLMA systems.

a.



b.

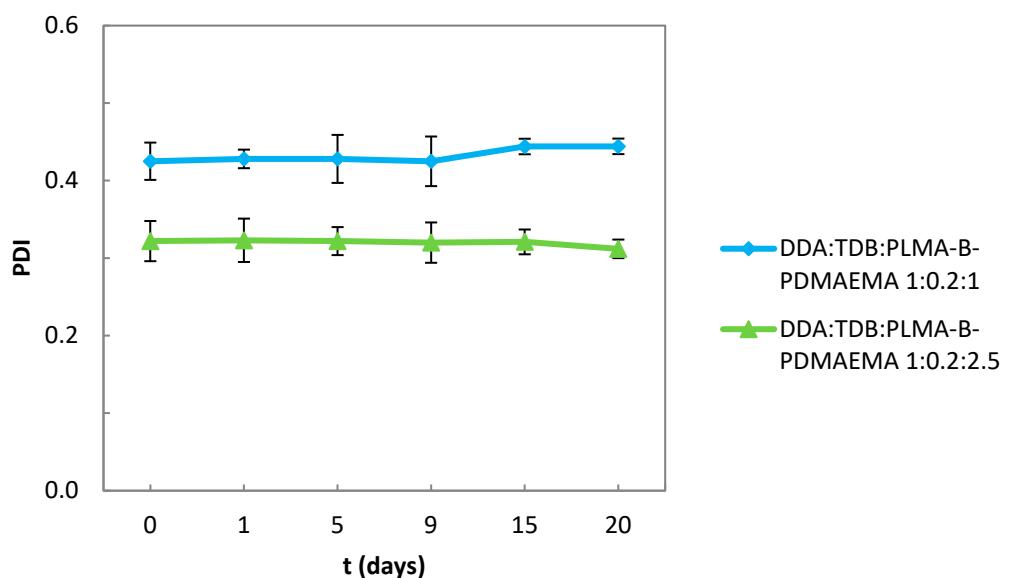


Figure S4: Stability studies over time of **a.** R_h (nm) and **b.** PDI of DDA:TDB:PDMAEMA-b-PLMA systems.