

Table S1: LNP Size as determined by DLS and CryoTEM imaging

DLS		CryoTEM	
Mean Diameter	PDI	Mean Diameter	PDI
Sample 1 containing 1 mol% PEG-c-DMA			
55.4 nm	0.02	44.5 nm	0.023
Sample 2 containing 5 mol% PEG-c-DMA			
31.1 nm	0.05	22.4 nm	0.031