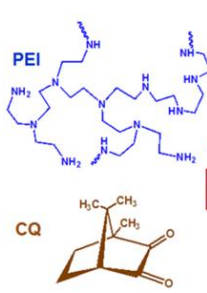
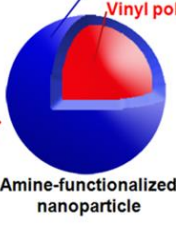
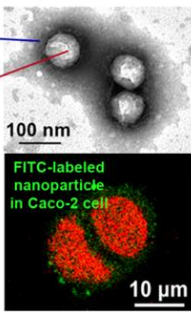


Leave blank for ID	<p>Polyethyleneimine-immobilized Core-shell Nanoparticles: Synthesis, Characterization, and Biocompatibility Test</p> <p><u>Montri Ratanajanchai</u>, Sunhapas Soodvilai, Nuttaporn Pimpha, Panya Sunintaboon*</p>	Leave blank for QR code
<div style="display: flex; align-items: center;"> <div style="flex: 1;">  <p style="text-align: center;"> Vinyl monomer Photo-induced SFEP </p> </div> <div style="flex: 1; text-align: center;">  <p>Amine-functionalized nanoparticle</p> </div> <div style="flex: 1;">  <p>100 nm</p> <p>FITC-labeled nanoparticle in Caco-2 cell</p> <p>10 μm</p> </div> </div>		<p>Biocompatible and pH-responsive polyethyleneimine-immobilized core-shell nanoparticles has been synthesized through a novel approach using photo-induced emulsifier-free emulsion polymerization.</p>