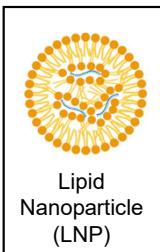


Quantum Dot

Inorganic

Imaging

Nanoprecipitation

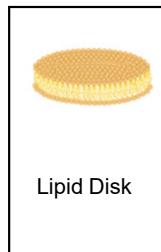


Lipid Nanoparticle (LNP)

Nucleic Acid

Lipids

Ionic Interactions

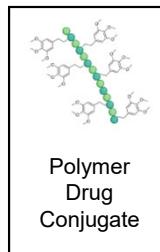


Lipid Disk

Lipids

Self-assembly

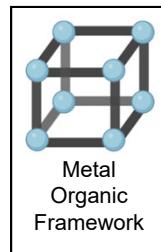
Hydrophobic Interactions



Polymer Drug Conjugate

Polymer

Chemical Crosslinking

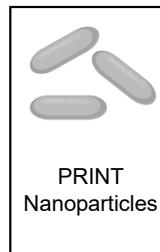


Metal Organic Framework

Inorganic

Protein/Peptide

Self-assembly

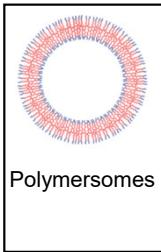


PRINT Nanoparticles

Polymer

Microfabrication

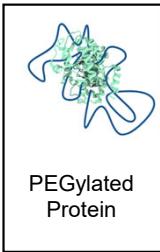
Vaccines



Polymersomes

Polymer

Self-assembly

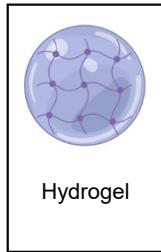


PEGylated Protein

Polymer

Protein/Peptide

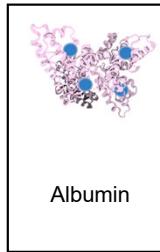
Chemical Crosslinking



Hydrogel

Polymer

Chemical Crosslinking

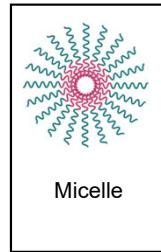


Albumin

Protein/Peptide

Hydrophobic Interactions

Biologic

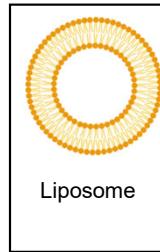


Micelle

Lipids

Polymer

Self-assembly

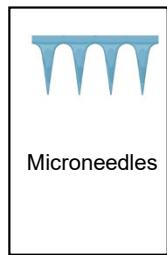


Liposome

Lipids

Self-assembly

Cell Membrane

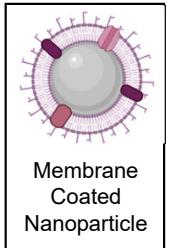


Microneedles

Microfabrication

Vaccines

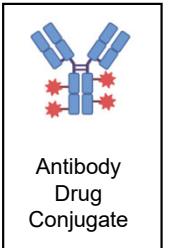
Adsorption



Membrane Coated Nanoparticle

Cell Membrane

Self-assembly

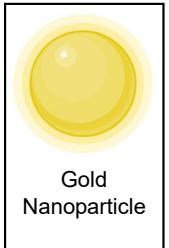


Antibody Drug Conjugate

Protein/Peptide

Chemical Crosslinking

Biologic

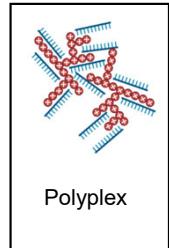


Gold Nanoparticle

Inorganic

Imaging

Nanoprecipitation

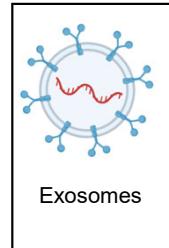


Polyplex

Polymer

Nucleic Acid

Ionic Interactions

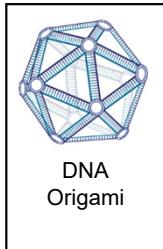


Exosomes

Cell Membrane

Nucleic Acid

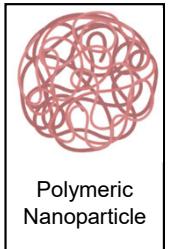
Biologic



DNA Origami

Nucleic Acid

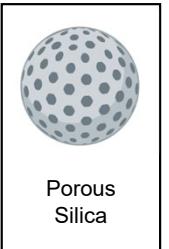
Biologic



Polymeric Nanoparticle

Polymer

Nanoprecipitation

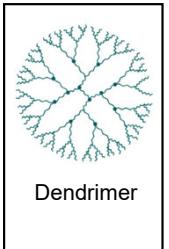


Porous Silica

Inorganic

Nanoprecipitation

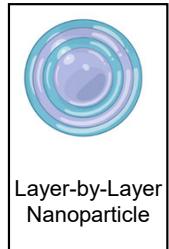
Adsorption



Dendrimer

Polymer

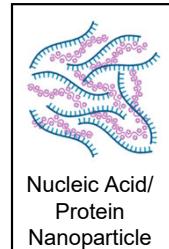
Chemical Crosslinking



Layer-by-Layer Nanoparticle

Polymer

Ionic Interactions



Nucleic Acid/Protein Nanoparticle

Nucleic Acid

Ionic Interactions