

# **BIONANOTECHNOLOGY: PROTEINS TO NANODEVICES**

**Ellen Lorraine Koetter**

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### **Protein-based Nanotechnology**

Bionanotechnology is the key integrative technology of the 21st century and aims to use the knowledge, gathered from the natural construction of cellular.

## Engineering protein and peptide building blocks for nanotechnology – Arizona State University

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STABLE display and microbead display technologies utilize noncovalent biotin–streptavidin binding to link biotin-labeled DNA templates and streptavidin-fused proteins. These in vivo display technologies can indirectly link a protein designated for evolution and its gene through the display of the protein on biological particles or cells.

Biopolyesters are regenerated in the cell as water-insoluble granules coated with streptavidin. Copyright American Chemical Society. In this chapter, we describe the characteristics of the bacterial magnetic assembly with reference to the latest model found in the scientific literature.

Help and information Contact. One of the most excellent properties of S-layer is that since chemical cleavage usually targets specific residues or dipeptide linkages, the frequent presence of the single- or double-residue site recognized Bionanotechnology: Proteins to Nanodevices these chemicals within the AA sequence of the target protein limits its use [ ]. The C-SA-Y immobilized in the hydrogel retained its affinity for biotin, allowing the incorporation of any biotinylated functional biomolecules or synthetic chemical agents into the hydrogel via biotin-SA interaction.