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The macromolecules separate on their affinity for the mobile front. Some chromatography beads separate by charge (ion exchange chromatography), by hydrophobicity (hydrophobic interaction chromatography), or by a specific property of that protein (affinity chromatography).

Separation of macromolecules - Tools used in Biotechnology

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Separation of molecules, macromolecules and particles ...

Kinetic Separation of Polymers with Different Terminals through Inclusion Complexation with Cyclodextrin. Macromolecules 2006, 39 (26) , 8905-8907. DOI: 10.1021/ma0625152. Benjamin Le Ouay, Takashi Uemura.

Separation of Polymers and Small Molecules by Crystalline ...

In combination, these biological macromolecules make up the majority of a cell's dry mass. (Water molecules make up the majority of a cell's total mass.) All the molecules both inside and outside of cells are situated in a water-based (i.e., aqueous) environment, and all the reactions of biological systems are occurring in that same ...

Synthesis of Biological Macromolecules | Boundless Biology

Cells, organelles, or macromolecules in solution exposed to a centrifugal force will separate because they differ in mass, shape, or a combination of those factors. The instrument used for this process is a centrifuge. An ultracentrifuge generates centrifugal forces of 600,000 g and more. (G is the force of gravity on Earth.)

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