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biomedical applications of peptide glyco pdf - Krishnendu Saha received his B.Sc. in Chemistry from Jadavpur University, India in 2006 and M.Sc. in Chemistry from Indian Institute of Technology-Madras, India in 2008. He is currently pursuing his Ph.D. at the Department of Chemistry, University of Massachusetts at Amherst, U.S.A. under the ...
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2.2. Antibody-conjugated MRI nanoprobes. Antibodies are proteins with special Y- shapes. They can specifically recognize and bind to antigens in both the recognition phase (cellular receptors) and during the effectors phase (synthesis and secretion) of humoral immunity.
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Alpha-1-antitrypsin or $\hat{\pm}$ 1-antitrypsin (A1AT, A1A, or AAT) is a protein belonging to the serpin superfamily. It is encoded in humans by the SERPINA1 gene. A protease inhibitor, it is also known as alpha 1 $\hat{\pm}$ “proteinase inhibitor (A1PI) or alpha 1-antiproteinase (A1AP) because it inhibits various proteases (not just trypsin). In older biomedical literature it was sometimes called serum trypsin ...
Alpha-1 antitrypsin - Wikipedia - 3.1. Introduction. There are two main classes of protein in milk, which can be separated based on their solubility at pH 4.6 at 20 $\hat{\text{A}}$ °C. Under these conditions, a high proportion of the proteins, called caseins, precipitate, while the proteins that remain soluble are known as serum proteins or whey proteins. The caseins: Structure, stability, and functionality ... -

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