

Download Biology Of Glycoproteins

This book is in many ways a sequel to *The Biochemistry of Glycoproteins and Proteoglycans*. The enormous recent progress in understanding the biological roles of glycoproteins has prompted the present volume. The reasons for studying glycoproteins have multiplied, and in the present volume the roles

The Biology of Glycoproteins | Raymond Ivatt | ISBN: 9781468474664 | Kostenloser Versand für alle Bücher mit Versand und Verkauf durch Amazon. The enormous recent progress in understanding the biological roles of glycoproteins has prompted the present volume. The reasons for studying glycoproteins have multiplied, and in the present volume the roles played by glycoproteins are explored in a variety of biological situations. The first two chapters describe molecules involved in cell ... Glycoproteins represent a unique challenge to the structural biologist due to the size and heterogeneity of the oligosaccharide chains. Glycans can constitute from 1 % to over 80 % of the total protein mass with variation in the type and number of sugars attached to a glycosylation site and also the occupancy of a site.