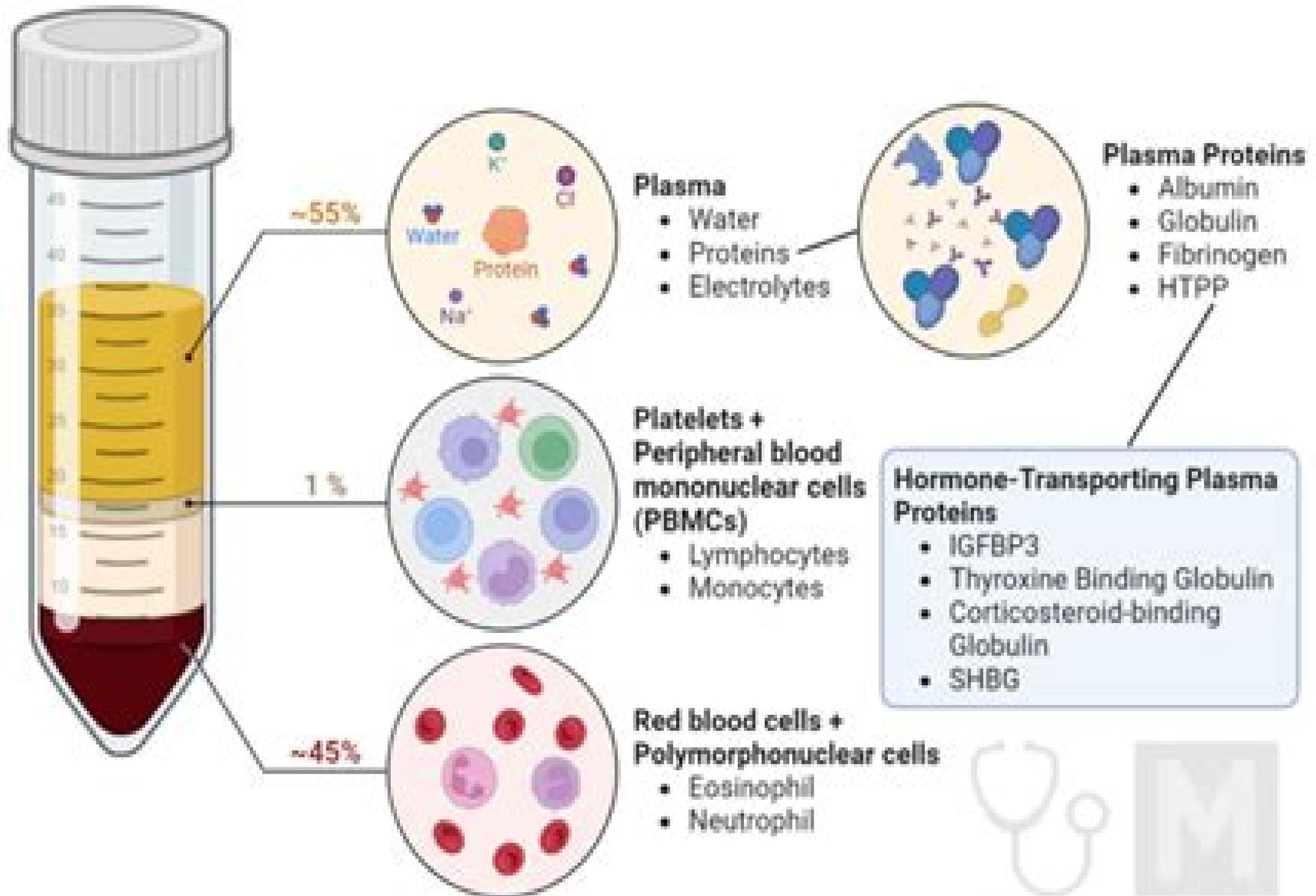


PLASMA PROTEINS



Structure And Function Of Plasma Proteins

Zhe Xu

A decorative graphic element consisting of a light blue horizontal bar with a rounded right end, and a red circular glow behind it.

Structure And Function Of Plasma Proteins:

Structure and Function of Plasma Proteins Anthony C. Allison, 1976-09-01

Structure and Function of Plasma Proteins A. Allison, 2012-12-06 Plasma proteins are of interest from many points of view Biochemists have separated and purified numerous plasma proteins and studied their physical properties amino acid composition and sequence the carbohydrate components of some and binding of metals hormones and other materials Much work has also been carried out on the synthesis rates of turnover and degradation of plasma proteins Many plasma proteins show inherited variations some of which e.g. those of heptoglobins and transferrins are common in various human populations while others e.g. absence of lipoproteins or immunoglobins are rare but important because of their association with clinical syndromes Since blood is the most accessible bodily constituent geneticists have made good use of serum protein differences as genetic markers in family and population studies Physiologists have long been interested in plasma proteins in relation to colloid osmotic pressure transport of lipids iron hormones and other materials the activities of renal glomeruli and tubules the function of the liver and many other bodily activities Plasma proteins are also widely studied in relation to malnutrition and undernutrition particularly that associated with defective intake of protein

Human Blood Plasma Proteins Johann Schaller, Simon Gerber, Urs Kaempfer, Sofia Lejon, Christian Trachsel, 2008-06-03 Human Blood Plasma Proteins gives an overview of the proteins found in human blood plasma with special emphasis on their structure and function and relationship to pathological states and disease Topics covered include introduction to blood components and blood plasma proteins blood plasma protein domains motifs and repeats blood plasma protein families and posttranslational modifications blood coagulation and fibrinolysis the complement system the immune system enzymes inhibitors lipoproteins hormones cytokines and growth factors transport and storage The information of each protein discussed in this book in some detail is summarised at the end of each chapter in a Data Sheet where one can find the most important data of each protein at one glance Full cross referencing to protein databases is given and many of the proteins discussed are accompanied by their 3D structure Attractively presented in full colour Human Blood Plasma Proteins is an essential atlas of this proteome for anyone working in biochemistry protein chemistry and proteomics structural biology and medicine

[Structure and Function of Plasma Proteins](#), 1974

Human Blood Plasma Proteins Johann Schaller, Simon Gerber, Urs Kaempfer, Sofia Lejon, Christian Trachsel, 2008-05-23 Human Blood Plasma Proteins gives an overview of the proteins found in human blood plasma with special emphasis on their structure and function and relationship to pathological states and disease Topics covered include introduction to blood components and blood plasma proteins blood plasma protein domains motifs and repeats blood plasma protein families and posttranslational modifications blood coagulation and fibrinolysis the complement system the immune system enzymes inhibitors lipoproteins hormones cytokines and growth factors transport and storage The information of each protein discussed in this book in some detail is summarised at the end of each chapter in a Data Sheet where one can find the

most important data of each protein at one glance Full cross referencing to protein databases is given and many of the proteins discussed are accompanied by their 3D structure Attractively presented in full colour Human Blood Plasma Proteins is an essential atlas of this proteome for anyone working in biochemistry protein chemistry and proteomics structural biology and medicine [The Plasma Proteins](#) Frank W Putnam,2012-12-02 The Plasma Proteins Structure Function and Genetic Control Second Edition Volume I is a systematic account of the structure function and genetic control of plasma proteins Clinical relevance is introduced in terms of principles with emphasis on human proteins Animal proteins are also used as examples in some cases Comprised of nine chapters this volume begins with a historical background on plasma proteins along with their nomenclature characterization and genetic markers The primary structure and three dimensional conformation of plasma proteins are also considered The discussion then turns to the chemical physical and biological properties of various plasma proteins such as serum albumin lipoproteins and immunoglobulins Subsequent chapters deal with protease inhibitors in plasma purification physical properties chemical composition and molecular structure of transferrin biosynthesis and metabolism of serum lipoproteins and physical chemical and functional properties of the proteins of the complement system The final chapter is devoted to 2 microglobulin with particular reference to its purification and physical properties chemical composition and structure physiological function biosynthesis and catabolism and presence and function in cell membranes This monograph will be of interest to molecular biologists and biochemists *The Plasma Proteins* Frank W. Putnam,1987 [The Plasma Proteins V3](#) Frank Putnam,2012-12-02 The Plasma Proteins Structure Function and Genetic Control Second Edition Volume III is an eight chapter treatise that describes the plasma proteins in a systematic integrated manner This book presents first the perspectives and global outlook at plasma proteins followed by a series of chapters on the well characterized major proteins with particular emphasis on immunoglobulins Other chapters are devoted to the integrated systems of plasma proteins especially their structure function and genetic control A chapter describes the plasma protein fractionation The remaining chapters introduce the clinical relevance of the plasma proteins This book will be of great value to biologists geneticists clinicians and researchers [Subject Index of Current Research Grants and Contracts Administered by the National Heart, Lung and Blood Institute](#) National Heart, Lung, and Blood Institute,1976 *The Plasma Proteins V5* Frank Putnam,2012-12-02 The Plasma Proteins Structure Function and Genetic Control Second Edition Volume V explores the contribution of molecular biology and gene cloning approaches to the advancement of plasma protein structure function and genomic organization studies This volume is composed of five chapters and begins with a discussion on the DNA sequences and chromosomal location of plasma protein genes specifically the cloning and sequencing of immunoglobulin genes These topics are followed by a discussion on the advances in relation to discovered genetic variants present either as normal phenotypes or in dyslipoproteinemic states associated with cardiovascular disease A chapter highlights the application of molecular biology techniques to the study of gene structure

and the translational and maturation steps of every major plasma apolipoprotein Another chapter emphasizes the unique features of protein structure and the conformational changes that characterize the assembly of macromolecular complexes in plasma and on cell surfaces The concluding chapter provides a comprehensive review of the integration of molecular biology physiology and pathology of plasma proteins and their response in inflammation This book will be of great value to molecular biologists physiologists pathologists and clinicians

The Plasma Proteins V4 Frank Putnam,2012-12-02 The Plasma Proteins Structure Function and Genetic Control is a systematic account of the structure function and genetic control of plasma proteins Advances in the characterization and posttranslational modification of plasma proteins are discussed along with the structure of a variety of plasma proteins such as serum albumin glycoproteins and serum lipoproteins and immunoglobulins Comprised of six chapters this volume begins with a review of progress in plasma proteins focusing on their three dimensional structure characterization and microheterogeneity as well as genetic polymorphism and chromosomal mapping The second chapter gives a comprehensive summary of the structure of nearly 100 proteins from serum albumin and glycoproteins to serum lipoproteins thyroxine binding proteins and immunoglobulins The reader is then introduced to human plasma proteins of unknown function together with high resolution two dimensional electrophoretic mapping The remaining chapters explore developments in the structural study of carbon hydrates synthesis structure and function of the oligosaccharides of plasma glycoproteins and the evolution of the vertebrate plasma proteins This monograph will be of interest to molecular biologists and biochemists

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The Plasma Proteins: Isolation, characterization, and function Frank William Putnam,1960 Elements of Physiology for Students of Medicine and Advanced Biology Ernest Gale Martin, Frank Walter Weymouth,1928 **Research Awards Index** ,1979

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