

Kiyotaka Hitomi · Soichi Kojima  
Laszlo Fesus *Editors*

# Transglutaminases

Multiple Functional Modifiers and  
Targets for New Drug Discovery

# Transglutaminases Multiple Functional Modifiers And Targets For New Drug Discovery

**Pedro Lozano**



## **Transglutaminases Multiple Functional Modifiers And Targets For New Drug Discovery:**

Transglutaminases Kiyotaka Hitomi, Soichi Kojima, Laszlo Fesus, 2016-02-04 This book presents basic and extensive information on the physiological and pathological significance of the protein modifying enzymes transglutaminases which are involved in multiple biological events by catalyzing a unique and important posttranslational modification reaction cross linking of proteins and interacting with a large number of proteins inside and outside of cells Although several of their essential physiological roles have been revealed many unknown and so far not fully understood functions have remained In humans there are eight active isozymes having distinct tissue and subcellular distribution patterns with different substrates and physiological roles Accordingly aberrant regulation of the enzyme reactions or expression may lead to or has been implicated in various pathologies including neurodegeneration fibrosis cancer inflammation celiac disease and hemostasis disorders To provide those who are new to the field with basic knowledge and recent information on transglutaminase structures and reactions the mechanism by which transglutaminases modify substrate proteins and their contributions to multiple biological phenomena as well as disease phenotypes the publication of the present transglutaminase book was planned to consist of review articles by 17 expert investigators working in this exciting area of research The book contains detailed information related to several transglutaminases from aspects in chemical and cellular biology medical sciences and biotechnology that will also supply starting points for drug discovery Although many prominent findings have been published in recent years this type of comprehensive review book has been missing in the scientific literature This volume will be useful for investigators who either currently work on or will start addressing transglutaminase related research and beyond that for a broad audience in the scientific community

**Self-Assembly of Polymers** Dmitry Volodkin, Anna Vikulina, 2020-04-22 Nowadays polymer self assembly has become extremely attractive for both biological drug delivery tissue engineering scaffolds and non biological packaging semiconductors applications In nature a number of key biological processes are driven by polymer self assembly for instance protein folding Impressive morphologies can be assembled from polymers thanks to a diverse range of interactions involved e g electrostatics hydrophobic host guest interactions etc Both 2D and 3D tailor made assemblies can be designed through modern powerful techniques and approaches such as the layer by layer and the Langmuir Blodgett deposition hard and soft templating This Special Issue highlights contributions research papers short communications review articles that focus on recent developments in polymer self assembly for both fundamental

understanding the assembly phenomenon and real applications *Biocatalysis in Green Solvents* Pedro Lozano, 2022-08-02 Biocatalysis in Green Solvents offers a pragmatic overview and instruction in biocatalysis and enzymology of green solvents for sustainable industries and medicine running from concept to application Here international experts in the field discuss structure function relationships of enzymes in ionic liquids ILs and examine how enzymes act as selective catalysts for fine biochemical synthesis in non aqueous environments Several integral green biochemical processes of biocatalytic

transformation and pure product separation are described in detail Application focused chapters discuss the role of biocatalysis in creating and implementing deep eutectic solvents biomass derived solvents sub and supercritical fluids carbon dioxide biphasic systems and enzymatic membrane reactors as well as applying these biocatalytic processes in drug discovery and production Examines the structure function relationships of enzymes in ionic liquids and biocatalytic processes for various applications across industry and medicine Includes clear instruction in core green biochemical processes of biocatalytic transformation and pure product separation Features chapter contributions from international experts across academia and industry

**Advancing in research and education**, 2020-12-07 Abstracts of XII International Scientific and Practical Conference Biomedical Index to PHS-supported Research, 1987 Biomedical Index to PHS-supported Research: pt. A. Subject access A-H, 1994 **Transglutaminase** Yi Zhang, Benjamin K. Simpson, 2024-02-26

Transglutaminase Fundamentals and Applications a new volume in the Foundations and Frontiers in Enzymology series stands as a comprehensive resource on this increasingly important class of enzymes Following an introduction to the field from the Editors international experts discuss basic biology and structure function relationships of transglutaminases ongoing fundamental research as well as new application areas including food processing material synthesis biomedicine and disease treatment and biotechnology Approaches for sourcing transglutaminases from animals plants and microorganisms are considered in depth followed by chapters on applied uses in biomedicine skin and bone biology and medicine drug development tissue engineering seafood bioprocessing dairy bioprocessing synthesis of materials and polymers and as an immobilization agent Research protocols are also provided including research rationale design substrates assays and microassay steps for studying transglutaminases Brings together basic knowledge and applied research on transglutaminase biology Considers a range of application areas from biomedicine to drug development tissue engineering food processing and materials synthesis Includes instructive protocols for basic and applied transglutaminase research Features chapter contributions from global leading experts in the field across disciplines and applications

**Transglutaminases** K. Mehta, R. Eckert, R. A. Stahel, S. Peters, 2005-03-07 Transglutaminases are a family of structurally and functionally related enzymes that are widely distributed and have been identified in a variety of organisms ranging from bacteria to mammals and plants The reactions isopeptide bonds catalyzed by these enzymes are of great physiologic significance they are highly stable and resistant to proteolytic degradation Isopeptide bonds are commonly found in hair and skin and they accumulate during wound healing apoptosis and blood clotting Dysregulation of transglutaminase functions results in a number of pathologic conditions such as neurodegeneration autoimmune diseases infectious diseases progressive tissue fibrosis and diseases related to the assembly of the stratum corneum of the epidermis of the skin The ability of transglutaminases to catalyze highly stable isopeptide bonds is also being exploited by the food processing and textile industries Moreover there has been a recent surge in findings indicating that transglutaminases are involved in various biological processes such as

normal and neoplastic cell growth reproduction and cell death As newer members of the transglutaminase family are being discovered and new functions for existing members are being described it becomes imperative to collect all the findings in a book This volume provides the most comprehensive single source of information and will appeal to both new investigators just entering the field and established researchers aiming to elucidate the biological relevance of these enzymes in cancer inflammation autoimmune diseases and related areas of research

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