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# **Biology and Chemistry of Beta Glucan [ Volume 1 ]**

## **Beta Glucans - Mechanisms of Action**

[www.ebooks.benthamscience.com/book/9781608052103](http://www.ebooks.benthamscience.com/book/9781608052103)

### **About the eBook**

$\beta$ -Glucan is generally considered to be a very safe immunomodulator. The authors of this ebook have selected and brought together information on both theoretical and practical aspects of  $\beta$ -glucan use. The book is suitable for readers seeking timely and precise information on  $\beta$ -glucan history and various biological effects including possible use in the treatment of various diseases, without having any preliminary knowledge of natural immunomodulators.

### **Contents**

- ▶ Development of Views on  $\beta$ -Glucan Composition and Structure
- ▶ Biological Actions of  $\beta$ -Glucan
- ▶  $\beta$ -Glucan Receptors
- ▶  $\beta$ -Glucan-Mediated Tumor Immunotherapy - Mechanism of Action and Perspectives
- ▶ Use of  $\beta$ -Glucans for Drug Delivery Applications
- ▶ Detrimental Effects of  $\beta$  (1-3),(1-6)-D-Glucans

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