



biomolecules

IMPACT
FACTOR
4.8

Indexed in:
PubMed

CITESCORE
9.4

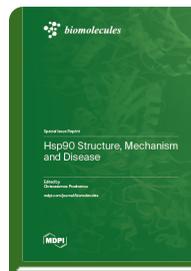
Special Issue Reprint

Hsp90 Structure, Mechanism and Disease

www.mdpi.com/books/reprint/8399

Edited by
Chrisostomos Prodromou

ISBN 978-3-0365-9714-0 (Hardback)
ISBN 978-3-0365-9715-7 (PDF)



The Hsp90 chaperone complex is responsible for the activation and maturation of a vast array of signaling proteins. Recently, there has been a leap in our understanding of the Hsp90 structure and molecular mechanisms involved in such regulation. This has opened a doorway to the underlying mechanisms of disease processes and how we may intervene in such mechanisms to improve prognosis.

The focus of this Special Issue is on the recent structural and biochemical advances of Hsp90 that provide insights into the mechanistic activation of Hsp90 on client proteins. It will also include discussions on Hsp90 and its co-chaperones, and their potential as therapeutic targets against human diseases.



Order Your Print Copy
You can order print copies at
www.mdpi.com/books/reprint/8399

MDPI Books offers quality open access book publishing to promote the exchange of ideas and knowledge in a globalized world. MDPI Books encompasses all the benefits of open access – high availability and visibility, as well as wide and rapid dissemination. With MDPI Books, you can complement the digital version of your work with a high quality printed counterpart.



Open Access

Your scholarly work is accessible worldwide without any restrictions. All authors retain the copyright for their work distributed under the terms of the Creative Commons Attribution License.



Author Focus

Authors and editors profit from MDPI's over two decades of experience in open access publishing, our customized personal support throughout the entire publication process, and competitive processing charges as well as unique contributor discounts on book purchases.



High Quality & Rapid Publication

MDPI ensures a thorough review for all published items and provides a fast publication procedure. State-of-the-art research and time-sensitive topics are released with a minimum amount of delay.



High Visibility

Due to our global network and well-known channel partners, we ensure maximum visibility and broad dissemination. Title information of books is sent to international indexing databases and archives, such as the Directory of Open Access Books (DOAB), and the Verzeichnis Lieferbarer Bücher (VLB).



Print on Demand and Multiple Formats

MDPI Books are available for purchase and to read online at any time. Our print-on-demand service offers a sustainable, cost-effective and fast way to publish MDPI Books printed versions.