

Advances in
**PROTEIN CHEMISTRY and STRUCTURAL
BIOLOGY**

VOLUME 101

Edited by
Rossen Donev

This is an eclectic volume which contains papers focusing on a wide range of topics - classical protein chemistry, evolutionary genetics, proteomics, cellular biochemistry and molecular biology, translational cancer research, molecular psychiatry, structural and system biology. Therefore, this volume will be particularly useful to investigators working in any of the above fields as well as of great help to students interested and/or working on projects in any of these subjects.

Cover image: The TTAGGG repeats of mammalian chromosome ends associate with telomere-specific protein complex, shelterin **(A)**. Relative abundance of shelterin on telomeric DNA and possible binding to telomeres in t-loop configuration **(B)** (for further details, please read Ilcheva et al. published in this volume).



ACADEMIC PRESS

An imprint of Elsevier
store.elsevier.com

ISBN 978-0-12-803367-8



9 780128 033678