Record Nr. UNISA996594971603316 High Density Lipoproteins: From Biological Understanding to Clinical **Titolo** Exploitation / / edited by Arnold von Eckardstein, Dimitris Kardassis Pubbl/distr/stampa Cham:,: Springer International Publishing:,: Imprint: Springer,, 2015 **ISBN** 3-319-09665-6 Edizione [1st ed. 2015.] 1 online resource (xiii, 694 pages): colour illustrations; digital, PDF file Descrizione fisica (s) Handbook of Experimental Pharmacology;; 224 Collana Disciplina 572.68 Soggetti Pharmacology Molecular biology Human physiology **Immunology** Cell biology Pharmacology/Toxicology Molecular Medicine **Human Physiology** Cell Biology Lingua di pubblicazione Inglese **Formato** Materiale a stampa Livello bibliografico Monografia Bibliographic Level Mode of Issuance: Monograph Note generali Nota di bibliografia Includes bibliographical references at the end of each chapters and index. Nota di contenuto Preface -- Part 1. Physiology of HDL -- Part 2. Pathology of HDL -- Part 3. Possible Indications and Target Mechanisms of HDL Therapy -- Part 4. Treatments for Dyslipidemias and Dysfunction of HDL. In this Handbook of Experimental Pharmacology on "High Density Sommario/riassunto Lipoproteins – from biological understanding to clinical exploitation" contributing authors (members of COST Action BM0904/HDLnet) summarize in more than 20 chapters our current knowledge on the structure, function, metabolism and regulation of HDL in health and several diseases as well as the status of past and ongoing attempts of therapeutic exploitation. The book is of interest to researchers in academia and industry focusing on lipoprotein metabolism, cardiovascular diseases and immunology as well as clinical

pharmacologists, cardiologists, diabetologists, nephrologists and other clinicians interested in metabolic or inflammatory diseases.