



Cell adhesion and cytoskeletal molecules in metastasis /

Cress, Anne E.
Nagle, Raymond B.

Springer,
2006

Monografía

In this volume, the expression of specific adhesion molecules within human cancer tissues are highlighted. The expression signatures from published DNA microarray and immunohistochemistry studies are detailed. The concept that the alteration of specific adhesion molecules influence the cancer migration ability and cancer damage responses is detailed in this volume; both features are essential for the survival of an invading tumor cell. Defining the minimal adhesion receptors preserved on cancer cells during tumor progression will define the metastatic adhesion signature. Understanding the metastatic adhesion signature will reveal vulnerabilities that could be exploited for the prevention and/or eradication of the invading cancer cell

<https://rebiunoda.pro.baratznet.cloud:28443/OpacDiscovery/public/catalog/detail/b2FpOmNlbGVicmF0aW9uOmVzLmJhcmF0ei5yZW4vMzUwMDQwNTI>

Título: Cell adhesion and cytoskeletal molecules in metastasis edited by Anne E. Cress and Raymond B. Nagle

Editorial: Dordrecht, the Netherlands Springer 2006

Descripción física: 1 online resource (xii, 198 pages) illustrations

Tipo Audiovisual: neoplasms dermatologie dermatology geneeskunde medicine pathologie pathology biomedische wetenschappen biomedicine oncologie oncology Medicine (General) Geneeskunde (algemeen)

Mención de serie: Cancer metastasis - biology and treatment v. 9

Documento fuente: Springer e-books

Bibliografía: Includes bibliographical references and index

Contenido: CHANGING EXTRACELLULAR MATRIX LIGANDS DURING METASTASIS -- SUPPRESSION AND ALTERATION OF ADHESION STRUCTURES IN HUMAN EPITHELIAL CANCER PROGRESSION -- REGULATION OF CADHERINS DURING PROSTATE CANCER PROGRESSION -- THE ACTIN CYTOSKELETON AND METASTASIS -- CHARACTERIZATION OF THE FERM DOMAIN PROTEIN EHM2 IN HUMAN CANCER CELLS -- CYTOKERATIN 6 EXPRESSION IN PROSTATE STEM CELLS -- EPIGENETIC REGULATION OF GENES THAT AFFECT TUMOR CELL ADHESION -- CELL ADHESION-MEDIATED RADIATION RESISTANCE: THE ROLE OF INTEGRINS AND INTEGRIN PROXIMAL PROTEIN -- CAM-DR: HANGING ON FOR CELL SURVIVAL -- EPITHELIAL CELL SURFACE TARGETING USING SYNTHETIC D-AMINO ACID PEPTIDES

Restricciones de acceso: University staff and students only. Requires University Computer Account login off-campus

Copyright/Depósito Legal: 86080778 228162020 228162021 228376894 320964099 436368322 437193829
613455594 648128932 698452833 756423184 880094933 994747427 1005763355 1019998130 1035664237
1044116100 1044253759 1056310208 1056326838 1067028945 1078139138 1087336896 1097295513
1097348723 1105597126 1110764811 1110839925 1112594519 1125448249 1204062676 1391789630

ISBN: 9781402051296 1402051298 9781402051289 hb ; alk. paper) 140205128X hb ; alk. paper) 6610745056
9786610745050

Materia: Metástasis Cell adhesion molecules Cytoskeleton Surgery Pathology Cell Adhesion Molecules
Cytoskeleton Neoplasm Metastasis General Surgery Pathology Pathology Oncology Molecular Medicine
Dermatology Cancer Research Biomedicine Métastases Molécules d'adhésion cellulaire Cytosquelette Chirurgie
Pathologie surgery (health care function) medicines (material) pathology MEDICAL- Histology Neoplasm
Metastasis Cell Adhesion Molecules Metástasis Cytoskeleton Biomédecine Sciences de la vie Cell adhesion
molecules Cytoskeleton Metástasis

Autores: Cress, Anne E. Nagle, Raymond B.

Enlace a formato físico adicional: Print version Cell adhesion and cytoskeletal molecules in metastasis.
Dordrecht, the Netherlands : Springer, 2006 9781402051289 140205128X (DLC) 2007462590 (OCO LC) 77011826

Punto acceso adicional serie-Título: Cancer metastasis (Series) 9

Baratz Innovación Documental

- Gran Vía, 59 28013 Madrid
- (+34) 91 456 03 60
- informa@baratz.es