Molecular Targeting In Oncology

DOWNLOAD HERE

1;Introduction;7 2;Contents;9 3;Contributors;12 4;I General Strategies for Molecular Targeting in Oncology;16 4.1;The Cell Cycle;17 4.2;mTOR;47 4.3;Ras/Raf/MEK Inhibitors;68 4.4;17-AAG;87 4.5;The Cancer Epigenome; 108 5; Il Molecular Targeting for Specific Disease Sites; 125 5.1; Molecular Targeting in Upper Gastrointestinal Malignancies;126 5.2; Molecular Targeting of Colorectal Cancer;141 5.3; Molecular Targeting in Hepatocellular Carcinoma; 172 5.4; Molecularly Targeted Therapy in Pancreatic Cancer; 218 5.5; Untargeted Use of Targeted Therapy; 234 5.6; Renal Cell Carcinoma; 248 5.7; Targeted Therapies for Prostate Cancer;269 5.8; Molecular Targets in Ovarian Cancer and Endometrial Cancer;297 5.9; Targeted Therapy For Breast Cancer;315 5.10;Melanoma;349 6;III Classes of Drugs for Molecular Targeting in Oncology;374 6.1; Antibody Therapy of Cancer;375 6.2; Nucleic Acid Therapies for Cancer Treatment;417 6.3; Engineering Oncolytic Measles Viruses for Targeted Cancer Therapy; 434 6.4; Vaccines as Targeted Cancer Therapy;449 6.5;Cytokine-Based Therapy for Cancer;472 6.6;Cyclooxygenase-2 as a Target for Cancer Prevention and Treatment;509 7;IV Specific Drugs for Molecular Targeting in Oncology;542 7.1; Imatinib Mesylate (Gleevec and the Emergence of Chemotherapeutic Drug-Resistant Mutations; 543 7.2; Development of a Targeted Treatment for Cancer; 556 7.3; VEGF Inhibition for Cancer Therapy; 569 7.4; Somatostatin Analogue Therapy; 581 8; V Challenges in Molecular Targeting in Oncology; 634 8.1; Patient Selection for Rational Development of Novel Anticancer Agents; 635 8.2; Clinical Trial Design with Targeted Agents;643 8.3;How to Define Treatment Success or Failure if Tumors Do Not Shrink;650 8.4; Molecular Imaging in Oncology; 668 8.5; Combinations of Molecular-Targeted Therapies; 685 8.6; Preclinical Development of Molecularly Targeted Agents in Oncology; 698 9; Index; 714 EAN/ISBN: 9781597453370 Publisher(s): Springer, Berlin, Humana Press Format: ePub/PDF Author(s): Kaufman, Howard L. - Wadler, Scott - Antman, Karen

DOWNLOAD HERE

Similar manuals:

