Phosphoinositide 3-kinase In Health And Disease

DOWNLOAD HERE

PI3K From the Bench to the Clinic and Back.- PI3K Book Introduction.- PDK1: The major transducer of PI 3-Kinase actions.- Protein Kinase B (PKB/Akt), a key mediator of the PI3K signaling pathway.- Regulatory subunits of class IA PI3K.- The Regulation of Class IA PI 3-kinases by Inter-Subunit Interactions.-Phosphoinositide signalling pathways in metabolic regulation.- Role of RAS in the regulation of PI 3-kinase.- More than just kinases: The scaffolding function of PI3K.- PI3K signalling in neutrophils.- PI 3-kinase p110beta regulation of platelet integrin alphallbbeta3.- PI3Ks in lymphocyte signalling and development.- PI3 kinase regulation of skeletal muscle hypertrophy and atrophy.- Taking PI3Kdelta and PI3Kgamma one step ahead Dual active PI3Kdelta/gamma inhibitors for the treatment of immune-mediated inflammatory diseases.- Oncogenic Mutations of PIK3CA in Human Cancers.-Structural Effects of Oncogenic PI3Kalpha Mutations.- Comparing the roles of the p110alpha and p110beta isoforms of PI3K in signaling and cancer. Phosphatidylinositol 3-kinase (PI3K): The oncoprotein.- AKT Signaling in Physiology and Disease.- Faithfull modeling of PTEN loss driven diseases in the mouse.- PI3K as a target for therapy in haematological malignancies.- Clinical development of Phosphatidylinositol-3 kinase pathway inhibitors. New inhibitors of the PI3K-Akt-mTOR pathway: Insights into mTOR signaling from a new generation of Tor kinase domain inhibitors (TORKinibs).- Small molecule inhibitors of the PI3-kinase family.- Targeting the RTK-PI3K-mTOR axis in malignant glioma: overcoming resistance.- Subject index. EAN/ISBN: 9783642136634 Publisher(s): Springer, Berlin Format: ePub/PDF Author(s): Vanhaesebroeck, Bart

DOWNLOAD HERE

<u>Similar manuals:</u>