

matrix metalloproteinase inhibitors specificity pdf

Matrix metalloproteinase-1 (MMP-1) also known as interstitial collagenase and fibroblast collagenase is an enzyme that in humans is encoded by the MMP1 gene.

MMP1 - Wikipedia

Collagenase 3 is an enzyme that in humans is encoded by the MMP13 gene. It is a member of the matrix metalloproteinase (MMP) family. Like most MMPs, it is secreted as an inactive pro-form.

Matrix metalloproteinase 13 - Wikipedia

Introduction. Membrane-type matrix metalloproteinases (MT-MMPs) form a subgroup within the matrix metalloproteinase (MMP) family, and there are 6 enzymes in humans.

Membrane-type matrix metalloproteinases: Their functions

Matrix metalloproteinase (MMP)-1, MMP-8 and MMP-13 are interstitial collagenases that degrade type II collagen in cartilage; this is a committed step in the progression of rheumatoid arthritis and osteoarthritis.

Transcriptional regulation of collagenase (MMP-1, MMP-13

Abstract. In this extensive review, we elucidate the importance of proteases and their role in drug development in various diseases with an emphasis on cancer.

Protease-Activated Drug Development - Theranostics

Attachment Factors for 3-Dimensional Cell Culture. Three-dimensional (3D) extracellular matrix-based cell culture systems are being used as research tools for understanding normal and disease systems, and for drug screening in vitro.

Fibronectin human plasma lyophilized powder, BioReagent

Immunogen GFAP from pig spinal cord General description Monoclonal anti-gliofibrillary acidic protein (GFAP) (mouse IgG1 isotype) is derived from the hybridoma produced by the fusion of mouse myeloma cells and splenocytes from an immunized mouse.

Glial Fibrillary Acidic Protein (GFAP) monoclonal antibody

Cancer metastasis is the major cause of cancer morbidity and mortality, and accounts for about 90% of cancer deaths. Although cancer survival rate has been significantly improved over the years, the improvement is primarily due to early diagnosis and cancer growth inhibition.

Cancer metastases: challenges and opportunities

Abstract. CXCR4 is a G-protein-coupled receptor involved in a number of physiological processes in the hematopoietic and immune systems. The SDF-1/CXCR4 axis is significantly associated with several diseases, such as HIV, cancer, WHIM syndrome, rheumatoid arthritis, pulmonary fibrosis and lupus.

Small Molecule Inhibitors of CXCR4 - Theranostics

Catalytic Bioscavengers Against Toxic Esters, an Alternative Approach for Prophylaxis and Treatments of Poisonings

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ABSTRACT. Heparan sulfate proteoglycans are ubiquitously found at the cell surface and extracellular matrix in all the animal species. This review will focus on the structural characteristics of the heparan sulfate proteoglycans related to protein interactions leading to cell signaling.

Heparan sulfate proteoglycans: structure, protein

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