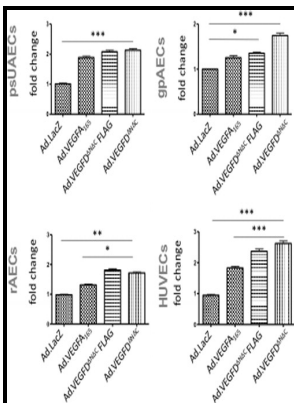


Study of VEGF gene regulation and assessment of the VEGF promoter as a tumour specific promoter in gene therapy

University of Birmingham - VEGFA



Description: -

-study of VEGF gene regulation and assessment of the VEGF promoter as a tumour specific promoter in gene therapy

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Notes: Thesis (Ph.D.) - University of Birmingham, Department of Surgery, Division of Medical Sciences, Faculty of Medicine and Dentistry.

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Tags: #Identification #of #an #exonic #splicing #silencer #in #exon #6A #of #the #human #VEGF #gene

Transcriptional regulation of the Vascular Endothelial Growth Factor gene

For secondary measures of effect: I.

Transcriptional regulation of the Vascular Endothelial Growth Factor gene

In addition, a soluble form of VEGFR1 was recently shown to be involved in the pathogenesis of pre-eclampsia. Modifications to the tetrazolium dye procedure giving improved sensitivity and reliability. Ferrara N: Vascular endothelial growth factor: basic science and clinical progress.

Synergistic Up

Preparation of Nuclear Extracts Murine peritoneal macrophages or RAW264. Daniel et al, Plant Molecular Biology, 28:821-836, 1995.

Distinct APE1 Activities Affect the Regulation of VEGF Transcription Under Hypoxic Conditions

To identify putative exonic splicing enhancers i. Identification of the KDR tyrosine kinase as a receptor for vascular endothelial cell growth factor. Regulation of VEGF and VEGF receptor expression in the rodent mammary gland during pregnancy, lactation, and involution.

Shear stress activates ATOH8 via autocrine VEGF promoting glycolysis dependent

Transgenic mice expressing caSTAT3 in the heart showed increased capillary density accompanied by an increase in VE-cadherin, whereas overexpression of a dominant negative form is associated with reduced expression of VEGF mRNA.

Cathepsin L promotes angiogenesis by regulating the CDP/Cux/VEGF

Our results showed that ATOH8 significantly upregulated glycolytic factors HK2 and GLUT1 at the mRNA level, rather than LDHA and MCT1
Additional file : Figure S5e. Chen W, Zheng R, Baade PD, Zhang S, Zeng H, Bray F, et al.

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