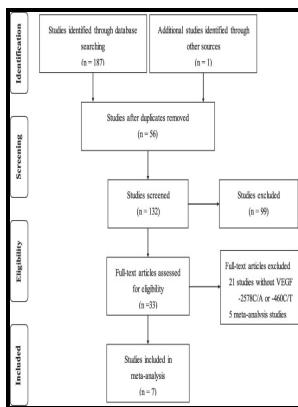


# Study of VEGF gene regulation and assessment of the VEGF promoter as a tumour specific promoter in gene therapy

University of Birmingham - VEGF



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

All GC cell lines were authenticated by short-tandem repeat analysis and had negative results for mycoplasma.

## Facilitation of a structural transition in the polypurine/polypyrimidine tract within the proximal promoter region of the human VEGF gene by the presence of potassium and G

Binding to the ER-FOXA1 complex, both factors repressed ER target gene expression Fig. Published by Oxford University Press. In the minigene context in vivo, the deletion of the ESS had the expected effect of increasing VEGF exon 6A utilization.

## Frontiers

The estrogen receptor ER complex typically binds as a dimer to a consensus, 13-bp, palindromic ERE. CTSI localizes primarily to the lysosomes and is also a constituent of the nuclear protein fraction.

## Synergistic Up

Significantly, the hypersensitivity site observed with S1 nuclease also corresponds to that obtained with DNase I in the presence of KCl with telomestatin.

## Facilitation of a structural transition in the polypurine/polypyrimidine tract within the proximal promoter region of the human VEGF gene by the presence of potassium and G

Am Heart J 2011; 161: 581—589.

**Facilitation of a structural transition in the polypurine/polypyrimidine tract within the proximal promoter region of the human VEGF gene by the presence of potassium and G**

Mounting was performed with ProLong Gold Antifade Reagent with DAPI Life Technologies.

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