

Title (en)

METHODS AND COMPOSITIONS FOR EXPRESSING POLYNUCLEOTIDES SPECIFICALLY IN SMOOTH MUSCLE CELLS IN VIVO

Title (de)

"VERFAHREN UND ZUSAMMENSETZUNGEN ZUR IN-VIVO-EXPRESSION VON POLYNUKLEOTIDEN, SPEZIFISCH IN GLATTEN MUSKELZELLEN"

Title (fr)

PROCEDES ET COMPOSITIONS POUR L'EXPRESSION DE POLYNUCLEOTIDES SPECIFIQUEMENT DANS DES CELLULES DE MUSCLE LISSE IN VIVO

Publication

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Application

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Abstract (en)

[origin: WO02059270A2] The present invention generally relates to promoters, enhancers and other regulatory elements of smooth muscle cells ("SMC"). The invention more particularly relates to methods for the targeted knockout, or over-expression, of genes of interest within smooth muscle cells or within a subtype of smooth muscle cells. The invention further relates to methods of conferring polynucleotide expression in vivo specifically in smooth muscle cells or in subtypes of smooth muscle cells.

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