

Title (en)
NUCLEIC ACID LIGANDS AND IMPROVED METHODS FOR PRODUCING THE SAME

Title (de)
NUKLEINSÄURELIGANDEN UND VERBESSERTE METHODEN ZU IHRER HERSTELLUNG

Title (fr)
ACIDES NUCLEIQUES SERVANT DE LIGANDS ET PROCEDES DE PRODUCTION AMELIORES

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Application
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- US 23499794 A 19940428

Abstract (en)
[origin: WO9507364A1] The present invention describes methods for the identification and production of nucleic acid ligands to a target molecule based on the SELEX process. The methods may be performed with modified nucleic acids, blended nucleic acids and with separate steps of contacting of the candidate mixture of nucleic acids with target and with nontarget molecules. Included in the invention are methods for the identification and preparation of nucleic acid ligands to thrombin, vascular endothelial growth factor, human neutrophil elastase, caffeine and theophylline and nucleic acid ligands to thrombin identified by the SELEX method.

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Citation (search report)

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- See references of WO 9507364A1

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