

Title (en)

COMPOSITIONS CONTAINING NUCLEIC ACIDS AND LIGANDS FOR THERAPEUTIC TREATMENT

Title (de)

NUKLEINSÄUREN UND LIGANDER ENTHALTENDE ZUSAMMENSETZUNGEN ZUR THERAPEUTISCHE BEHANDLUNG

Title (fr)

COMPOSITIONS CONTENANT DES ACIDES NUCLEIQUES ET DES LIGANDS POUR UN TRAITEMENT THERAPEUTIQUE

Publication

EP 0833665 A1 19980408 (EN)

Application

EP 96920274 A 19960516

Priority

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Abstract (en)

[origin: WO9636362A1] Preparations of conjugates of a receptor-binding internalized ligand and a cytocide-encoding agent and compositions containing such preparations are provided. The conjugates contain a polypeptide that is reactive with an FGF receptor, such as bFGF, or another heparin-binding growth factor, cytokine, or growth factor coupled to a nucleic acid binding domain. One or more linkers may be used in the conjugation. The linker is selected to increase the specificity, toxicity, solubility, serum stability, or intracellular availability, and promote nucleic acid condensation of the targeted moiety. The conjugates are complexed with a cytocide-encoding agent, such as DNA encoding saporin. Conjugates of a receptor-binding internalized ligand to a nucleic acid molecule are also provided.

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IPC 8 full level

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Citation (search report)

See references of WO 9636362A1

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