

Title (en)
WOUND-HEALING PHARMACEUTICAL COMPOSITIONS COMPRISING AT LEAST ONE SOLUBLE DEXTRAN AND AT LEAST ONE PLATELET-DERIVED GROWTH FACTOR

Title (de)
PHARMAZEUTISCHE WUNDHEILUNGSZUSAMMENSETZUNGEN MIT MINDESTENS EINEM LÖSLICHEN DEXTRAN UND MINDESTENS EINEM PDGF (PLATELET-DERIVED GROWTH FACTOR)

Title (fr)
COMPOSITIONS PHARMACEUTIQUES A ACTIVITE CICATRISANTE COMPRENANT AU MOINS UN DERIVE DE DEXTRANE SOLUBLE ET AU MOINS UN FACTEUR DE CROISSANCE DERIVE DES PLAQUETTES

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Abstract (en)
[origin: WO2007034320A2] The invention concerns novel platelet-derived growth factor (PDGF) complexes associated with amphiphilic polymers for enhancing the physical and chemical in vitro and in vivo stability of the therapeutic protein for pharmaceutical applications. The invention also concerns a method for preparing the PDGF-amphiphilic polymer complex characterized in that it consists in preparing said polymer/PDGF-BB complex in an aqueous medium and in the absence of organic solvent likely to cause denaturation of the protein and the use of said PDGF-amphiphilic polymer complex for preparing a therapeutic wound-healing composition for topically treating ulcers.

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