

Title (en)
STIMULATION OF BONE GROWTH AND CARTILAGE FORMATION WITH THROMBIN PEPTIDE DERIVATIVES

Title (de)
STIMULIERUNG DES KNOCHENWACHSTUMS UND DER KNORPELGEWEBEBILDUNG MIT PEPTIDDERIVATEN VON THROMBIN

Title (fr)
STIMULATION DE LA CROISSANCE OSSEUSE ET DE LA FORMATION DU CARTILAGE AU MOYEN DE DERIVES PEPTIDIQUES DE LA THROMBINE

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Abstract (en)
[origin: WO03061690A1] Disclosed is a method of stimulating bone growth at a site in a subject in need of osteoinduction or cartilage repair. The method comprises the step of administering a therapeutically effective amount of an agonist of the non-proteolytically activated thrombin receptor to the site. Also disclosed is a method of stimulating the proliferation and expansion of chondrocytes in vitro. The method comprises culturing chondrocytes in the presence of a stimulating amount of an NPAR agonist.

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