COMPOSITION FOR STIMULATING BONE GROWTH AND DIFFERENTIATION AND METHOD FOR ISOLATING SAME

Abstract

This invention relates to isolated heparan sulphate and use thereof to stimulate bone cell growth and differentiation. The invention also relates to use of heparan sulphate with implants, prosthesis and bioscaffolds to repair and regenerate bone. Such use may be for repair of damaged tissue including bone tissue, for example damage resulting from injury or defect.

Figure 15