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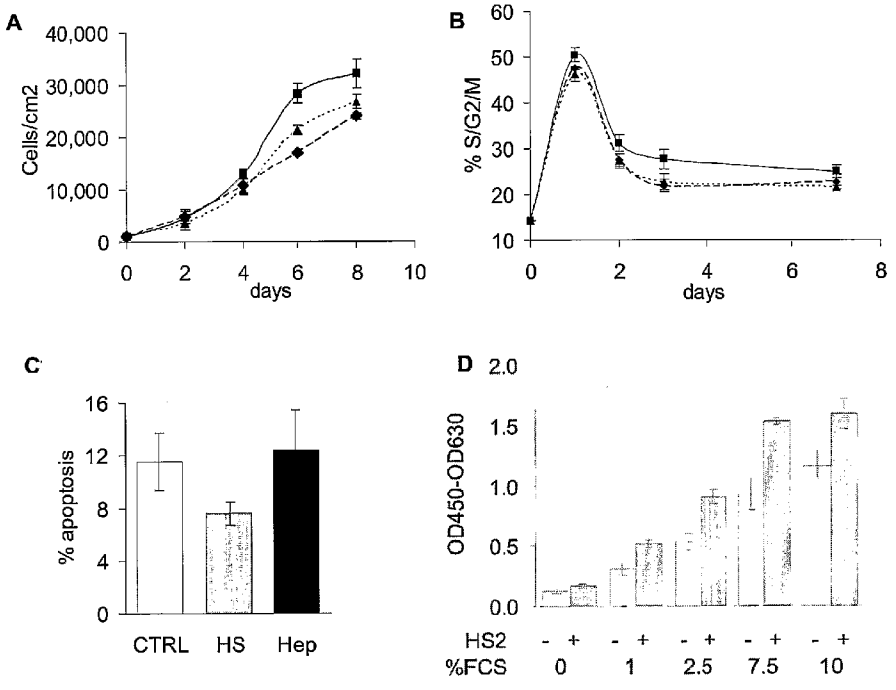
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(54) **Title:** METHODS OF PROLIFERATING STEM CELLS



(57) **Abstract:** The invention relates to methods of proliferating stem cells. More particularly, the invention relates to the use of glycosaminoglycans or proteoglycans to promote the growth of stem cells in ex vivo culture, while preserving their multipotentiality.

WO 2006/085209 A1