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(54) Title: SERUM FREE CULTIVATION OF PRIMATE EMBRYONIC STEM CELLS

(57) Abstract: Disclosed herein are methods for culturing primate embryonic stem cells. These cells are cultured on a prolonged and stable basis in the presence of exogenously supplied fibroblast grown factor and in the absence of animal serum. Preferably there is also a fibroblast feeder layer. Also disclosed is a culture media containing fibroblast feeder layer and the fibroblast growth factor.