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(54) Title: A METHOD FOR INDUCING EXTENDED SELF-RENEWAL OF FUNCTIONALLY DIFFERENTIATED SOMATIC CELLS

(57) Abstract: The present invention relates to a method for inducing proliferation of functionally differentiated somatic cells comprising a step of activating expression of a Myc family gene and a KIf family gene in said cells or contacting said cells with a Myc family protein and a KIf family protein.