

METHOD FOR REGULATING DEGREE OF CELL DIFFERENTIATION

Abstract

The present invention relates to a method for regulating the degree of cell differentiation including a step of forcibly expressing the MYC family gene and the BMI1 gene in cells selected from the group consisting of (i) mesenchymal stromal cells, vascular endothelial cells, smooth muscle cells, neural crest cells, and lymphocytes having any degree of differentiation, and (ii) megakaryocytes and myelocytes having a high degree of differentiation.

[No Fig.]