

ABSTRACT**PRODUCTION OF REPROGRAMMED PLURIPOTENT CELLS**

- 5 The present invention provides a method of producing a reprogrammed cell, said method comprising exposing Stro-1⁺ multipotential cells and/or progeny cells thereof to one or more potency-determining factors under conditions sufficient to reprogram the cells. The present invention also provides cells produced by such a method and cells differentiated therefrom in addition to various uses of those cells.