Abstract

CELL PRODUCTION METHOD

An object of the present invention is to provide a novel approach that enables definitive endoderm cells or insulin-producing cells to be efficiently induced and/or manufactured from pluripotent stem cells. The present invention provides a method for producing definitive endoderm cells from pluripotent stem cells, comprising subjecting pluripotent stem cells to first culture in a differentiation-inducing medium in which insulin acts and subsequently to second culture in a differentiation-inducing medium in which insulin does not act.

[No suitable figure]