

Abstract

An object of the present invention is to provide a novel method for inducing the differentiation of pluripotent stem cells into an insulin-positive cell population. The present invention provides a method for producing an insulin-positive cell population, comprising culturing and differentiating a pancreatic progenitor cell population or a cell population at a later stage of differentiation in a medium containing substantially no 2-(3-(6-methylpyridin-2-yl)-1H-pyrazol-4-yl)-1,5-naphthyridine and containing a factor having ALK5-inhibiting activity and CDK8/19-inhibiting activity.

[No suitable figure]