

Abstract

METHOD FOR PRODUCING BIOLOGICAL TISSUE-LIKE STRUCTURE

An object of the present invention is to provide a novel method for producing a biological tissue-like structure comprising differentiated cells induced from pluripotent stem cells, and the present invention provides a method of forming a biological tissue-like structure together with host-derived blood vessels and connective tissue by transplanting a composition in which cells derived from pluripotent stem cells are disposed to be dispersed in a biocompatible material to induce the differentiation of the cells.

[No suitable figure]