ABSTRACT

SCAFFOLDING MATERIAL FOR STEM CELL CULTURES AND STEM CELL CULTURE METHOD USING SAME

A scaffolding material for culturing a stem cell, which contains a synthetic resin, and has a nitrogen content of the synthetic resin of 0.1% by mass or more and 10% by mass or less. According to the scaffolding material for stem cell culture, the scaffolding material can have suitable hydrophilicity and strength, high fixation of stem cells after seeding, and highly efficient cell proliferation.