CELL CULTURE DEVICE AND CELL CULTURE METHOD

ABSTRACT

A culture container has a first inflow port and a first outflow port. The first flow path connects the first outflow port to the first inflow port. A storage container is provided within the first flow path and has a second inflow port which is connected to the first outflow port and a second outflow port which is connected to the first inflow port. A second flow path connects a first region within the first flow path which is positioned between the second outflow port and the first inflow port, and a second region within the first flow path which is positioned between the second inflow port and the first outflow port. A division processing portion is provided within the second flow path, performs a division process of dividing a cell aggregation flowing in from the first flow path via the first region, and allows the cells subjected to the division process to flow out into the first flow path via the second region. A medium supply portion supplies a medium to the inside of the first flow path.

[FIG. 1]