

ABSTRACT

A cell holding material capable of holding cells, in which a scaffold to which the cells adhere does not become an obstacle to cell observation, and a cell holding method therefor are provided. A certain embodiment of the present invention is a cell holding

5 material, including a frame member for surrounding all or at least part of a planned holding region capable of holding a cell population obtained by aggregating multiple cells, and the cell population in a form of membrane occupying at least part of the planned holding region and being held by the frame member, in which at least part of a margin of the cell population is brought into contact with the frame member, and further

10 a portion occupying the planned holding region in the cell population is in a state of being hung without physical support.