

【ABSTRACT】

The present invention relates to a cell scaffold for producing cultivated meat, a production method therefor, and a method for producing cultivated meat using same. More
5 specifically, the present invention relates to a cell scaffold for producing cultivated meat, a production method therefor, and a method for producing cultivated meat using same, wherein the cell scaffold is capable of adjusting the contents of muscle tissues and adipose tissues at a desired ratio by reversible
10 physicochemical bonding using a self-healing hydrogel capable of self-healing at a temperature and in a pH range at which cells can be cultured.