ABSTRACT

BACTERIAL CULTURE HAVING EFFECTS OF SUPPRESSING DERMATITIS DEVELOPMENT AND ACCELERATING SKIN WOUND HEALING, AND PRODUCT USING THE SAME

[Solution]

A culture prepared by culturing a bacteria group separated from kefir grains and a new species Lactobacillus sp. SIID1719-6b of the family Lactobacillaceae in the presence of green tea and then removing the bacterial cells from the resulting bacterial culture. SIID1719-6b (FERM AP-20062) was deposited at International Patent Organism Depositary, the National Institute of Advanced Industrial Science and Technology, Japan and has been transferred to the international deposition as FERM ABP-10299.

[Effect]

The culture has effects of suppressing dermatitis development and accelerating skin wound healing.

Figure 3