

Lactobacillus fermentum WiKim0102 having anti-cancer activity and
composition comprising the same as active ingredient

【ABSTRACT】

The present invention relates to a novel Lactobacillus fermentum WiKim0102 (Accession No. KCCM12356P) isolated from kimchi and a composition comprising the same as an active ingredient. Lactobacillus fermentum WiKim0102 according to the present invention shows excellent anti-cancer activity in conventional animal models and animal models in which a human cancer cell is transplanted, and therefore it can be usefully used as a composition in use of treatment, prevention or improvement of cancer of humans or animals.

[No Suitable Figure]