

s 2015 0149

The invention relates to biotechnology, namely to a process for conservation of *Pseudomonas aurantiaca* strain with antifungal activity.

The process, according to the invention, provides for the cultivation of *Pseudomonas aurantiaca* CNMN-PsB-08 strain on a nutrient medium for 48 hours at a temperature of 28...30°C, resuspension in a medium consisting of skim milk and 12% of sucrose with a titer of  $10^{-8}$ ... $10^{-9}$ , rapid freezing at -20°C, lyophilization and storage at +4°C. The result is to increase the antifungal activity of the strain after storage.

Claims: 1