

s 2015 0151

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

The process, according to the invention, provides for the cultivation of *Pseudomonas aureofaciens* CNMN-PsB-07 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 a temperature of -20°C, lyophilization and storage at a temperature of +4°C.

The result consists in increasing the antifungal activity of the strain after storage.

Claims: 1