98-0014

The invention relates to biotechnology and can be used in the agriculture for plant protection from phytopathogenic fungi and bacteria.

The summary of the invention consists in the fact that it is provided the *Pseudomonas fluorescens* bacteria strain, which is deposited with the Microorganisms National Collection of the Microbiology Institute of the Academy of Sciences of the Republic of Moldova under CNM PFB-01 number.

The technical result of the invention consists in increasing the siderofores synthesis level by said strain.

Claims: 1