## a 2018 0019

The invention relates to biotechnology, in particular to a nutrient medium for cultivation of *Fusarium gibbosum* CNMN-FD-12 fungus strain producer of proteases, xylanases and  $\beta$ -glucosidases and can be used in the microbiological industry for producing complex hydrolytic enzymatic drugs.

The nutrient medium, according to the invention, comprises, in wt.%: corn flour -2.0, soy flour -1.0, CaCO<sub>3</sub> -0.2,  $(NH_4)_2SO_4 - 0.1$ , as a biostimulant coordinative compounds of iron (III)  $[Fe(H_2L^1)(H_2O)_2](NO_3)_3 \cdot 1.5H_2O]$  or  $[Fe(H_2L_2)(H_2O)_2](NO_3)_3 \cdot 5H_2O - 0.0010... 0.0015\%$  and the rest water.

Claims: 1