

## Paenibacillus pabuli

**CNMN nr:** CNMN BP-21

**Tipul de organism:** Bacterii

**Clasificare taxonomică:** *Paenibacillus pabuli*

**Provincia tulpinii:** MD

**Originea geografică:** Chișinău, Chișinău Municipality, Moldova

**Produs sintetizat:** Amilaza, catalază, celulaza.

**Importanța practică:** Agricultură. Tulpina *Paenibacillus pabuli* JCM 9074 (12) prezintă sursa valoroasă de enzime pentru aplicare în agricultură și în tehnologia produselor alimentare.

**Forma de păstrare:** Liofilizat

**Informații genomice:**

Nr.	Denumirea markerului	Număr de înregistrare INSDC	Secvență genetică
-----	----------------------	-----------------------------	-------------------

1	16S rRNA	OP890232	GATaGTTAGCGGCGGACGGGTGAGTAACAC GTAGGCaACCTGCCCTCAAGTTTGGGACAA CTACCGGAAACGGTAGCTAATACCGAATAG TTGTTTTCTTCGCCTGAAGGAAACTGGAAA GACGGAGCAATCTGTCACCTGGGGATGGGC CTGCGGCGCATTAGCTAGTTGTTGGGGTAA CGGCTCACCAAGGCGACGATGCGTAGCCGA CCTGAGAGGGTGATCGGCCACACTGGGACT GAGACACGGCCCAGACTCCTACGGGAGGCA GCAGTAGGGAATCTTCCGCAATGGGCGAAA GCCTGACGGAGCAATGCCGCGTGAGTGATG AAGGTTTTTCGGATCGTAAAGCTCTGTTGCC AGGGAAGAACGCTTGGGAGAGTAACTGCTC TCAAGGTGACGGTACCTGAGAAGAAAGCCC CGGCTAACTACGTGCCAGCAGCCGCGGTAA TACGTAGGGGGCAAGCGTTGTCCGGAATTA TTGGGCGTAAAGCGCGCGCAGGCGGTCATT TAAGTCTGGTGTTTAATCCCGGGGCTCAAC CCCGGATCGCACTGGAAACTGGGTGACTTG AGTGCAGAAGAGGAGAGTGGAATTCACGT GTAGCGGTGAAATGCGTAGATATGTGGAGG AACACCAGTGGCGAAGGCGACTCTCTGGGC TGTAAGTACGCTGAGGCGCGAAAGCGTGG GGAGCAAACAGGATTAGATACCCTGGTAGT CCACGCCGTAAACGATGAGTGCTAGGTGTT AGGGGTTTCGATACCCTTGGTGCCGAAGTT AACACATTAAGCACTCCGCCTGGGGAGTAC GGTCGCAAGACTGAAACTCAaAGGAATTGA CGGGgACCCGCACAACCATTGgAGTATGTG gTTTAATTCgAACCAACGCGAaAACCTTA CCAGGTCTTGACATCcCtTGACCGGTACA GAGATGTACCTTTcCTTCGGgACAgAggAg ACAGGTGGTGCATGGTTGTCGTCA
---	----------	----------	---