

Pseudomonas poae

CNMN nr: CNMN PsB-09

Tipul de organism: Bacterii

Clasificare taxonomică: *Pseudomonas poae*

Proviniența tulpinii: MD

Originea geografică: Unknown, Moldova

Produs sintetizat: Siderofori

Importanța practică: Agricultură. Tulpina *Pseudomonas poae* P527/13 (38P) sintetizează exometaboliți valoroși pentru agricultură (antagonism față de fitopatogeni). Prezintă zone de inhibiție a creșterii *in vitro* a următoarelor specii de fitopatogeni: *Corynebacterium michiganense*, *Alternaria alternata*.

Forma de păstrare: Liofilizat

Informații genomice:			
	Nr.	Denumirea markerului	Număr de înregistrare INSDC
			Secvență genetică

1	16S rRNA	OP890233	TAGAGAGAAGCTTGCTTCTCTTGAGAGCGG CGGACGGGTGAGTAATGCCTAGGAATCTGC CTGGTAGTGGGGGATAACGTTTCGGAAACGA ACGCTAATACCGCATACTCCTACGGGAGA AAGCAGGGGACCTTCGGGCCTTGCGCTATC AGATGAGCCTAGGTTCGGATTAGCTAGTTGG TGAGGTAATGGCTCACCAAGGCGACGATCC GTAACCTGGTCTGAGAGGATGATCAGTCACA CTGGAACCTGAGACACGGTCCAGACTCCTAC GGGAGGCAGCAGTGGGGAATATTGGACAAT GGGCGAAAGCCTGATCCAGCCATGCCGCGT GTGTGAAGAAGGTCTTCGGATTGTAAAGCA CTTTAAGTTGGGAGGAAGGGCAGTTACCTA ATACGTGATTGTTTTGACGTTACCGACAGA ATAAGCACCGGCTAACTCTGTGCCAGCAGC CGCGGTAATACAGAGGGTGCAAGCGTTAAT CGGAATTACTGGGCGTAAAGCGCGCGTAGG TGGTTTGTTAAGTTGGATGTGAAATCCCCG GGCTCAACCTGGGAACCTGCATTCAAACTG ACTGACTAGAGTATGGTAGAGGGTGGTGGA ATTTCTGTGTAGCGGTGAAATGCGTAGAT ATAGGAAGGAACACCACTGGCGAAGGCGAC CACCTGGACTAATACTGACACTGAGGTGCG AAAGCGTGGGGAGCAAACAGGATTAGATAC CCTGGTAGTCCACGCCGTaACGATGTCAA CTAGCCGTTGGAAGCCTTGAGCTTTTAGTG GCGCAGCTAACGCATTAAGTTGACCGCCTG GGGAGTACGGCCGCAAGGTTAAACTCAAA TGAATTGACGGGGGCCCGCACAAAGCGGTGG AGCATGTGGTTTAATTCgAAGCAACGCGAA GAACCTTACCAGGCCTTGACATCCAATGAA CTTTCTAGAGATAGATTGGTGCTTCGGGA ACATTGAGACAGGTGCTGCATGGCTGTCGT CAGCTCGTGTCTGAGATGTTGGGTTAAGT CCcGTAACGAgCGCAACCCTtGTCCTtAgT TACCAGCACGTAAaTGGTGG
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