

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
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1	16S rRNA	OP890233	<p>TAGAGAGAAGCTTGCTTCTCTTGAGAGCGG CGGACGGGTGAGTAATGCCTAGGAATCTGC CTGGTAGTGGGGGATAACGTTTCGGAAACGA ACGCTAATACCGCATACTCCTACGGGAGA AAGCAGGGGACCTTCGGGCCTTGCGCTATC AGATGAGCCTAGGTTCGATTAGCTAGTTGG TGAGGTAATGGCTCACCAAGGCGACGATCC GTAAGTGGTCTGAGAGGATGATCAGTCACA CTGGAAGTGGACACGGTCCAGACTCCTAC GGGAGGCAGCAGTGGGGAATATTGGACAAT GGGCGAAAGCCTGATCCAGCCATGCCGCGT GTGTGAAGAAGGTCTTCGGATTGTAAGCA CTTTAAGTTGGGAGGAAGGGCAGTTACCTA ATACGTGATTGTTTTGACGTTACCGACAGA ATAAGCACCGGCTAACTCTGTGCCAGCAGC CGCGGTAATACAGAGGGTGAAGCGTTAAT CGGAATTACTGGGCGTAAAGCGCGCGTAGG TGGTTTGTTAAGTTGGATGTGAAATCCCCG GGCTCAACCTGGGAAGTGCATTCAAAAGT ACTGACTAGAGTATGGTAGAGGGTGGTGGA ATTTCTGTGTAGCGGTGAAATGCGTAGAT ATAGGAAGGAACACCAAGTGGCGAAGGCGAC CACCTGGACTAATACTGACACTGAGGTGCG AAAGCGTGGGGAGCAAACAGGATTAGATAC CCTGGTAGTCCACGCCGTAaACGATGTCAA CTAGCCGTTGGAAGCCTTGAGCTTTTAGTG GCGCAGCTAACGCATTAAGTTGACCGCCTG GGGAGTACGGCCGCAAGGTTAAAAGTCAAA TGAATTGACGGGGGCCCCGCACAAGCGGTGG AGCATGTGGTTTAATTCgAAGCAACGCGAA GAACCTTACCAGGCCTTGACATCCAATGAA CTTTCTAGAGATAGATTGGTGCCTTCGGGA ACATTGAGACAGGTGCTGCATGGCTGTCGT CAGCTCGTGTCTGAGATGTTGGGTTAAGT CCcGTAACGAgCGCAACCCTtGTCCTtAgT TACCAGCACGTAaTGGTGG</p>
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