

Recombinant *B. subtilis* pbpC Protein, His-tagged

Cat. No. pbpC-1321B **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant <i>B. subtilis</i> pbpC Protein (21-240aa) was expressed in <i>E. coli</i> with N-terminal His tag.
Species	<i>B. subtilis</i>
Source	<i>E. coli</i>
Protein Length	21-240 a.a.
Form	Tris-based buffer, 50% glycerol.
Molecular Mass	29.2 kDa
AA Sequence	CSKTDSPEDRMEAFVKQWNDQQFDDMYQSLTKDVKKEISKKDFVNRYKAIYEQAG VKNLKVTAGEVDKDD QDNKTMKHIPYKVSMTNAGKVSFKNTAVLKLEKTDDEESWNIDWDPSFIFKQLAD DKTVQIMSIEPKRG QIYDKNGKGLAVNTDVPEIGIVPGELGDKKEKVIKELAKKLDLTEDDIKKKLDQGWVK DDSFVPLKKVKP DQEKLVSEAT
Purity	Greater than 90% as determined by SDS-PAGE.
Storage	The shelf life of liquid form is 6 months at -20 centigrade/-80 centigrade. The shelf life of lyophilized form is 12 months at -20 centigrade/-80 centigrade.

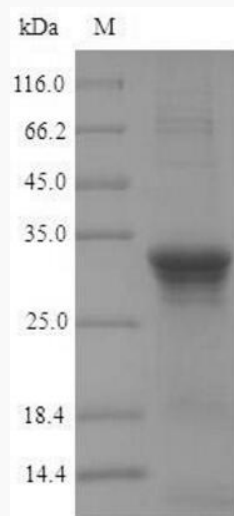
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GENE INFORMATION

Gene Name	pbpC penicillin-binding protein 3 [<i>Bacillus subtilis</i> subsp. <i>subtilis</i> str. 168]
Official Symbol	pbpC
Synonyms	penicillin-binding protein 3
Gene ID	940139
Protein Refseq	NP_388295.1
UniProt ID	P42971



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