

Recombinant *B. subtilis* pbpD Protein, His-SUMO-tagged

SPECIFICATION

Cat.No.	pbpD-1322B
Species	<i>B. subtilis</i>
Product Name	Recombinant <i>B. subtilis</i> pbpD Protein, His-SUMO-tagged
Product Overview	Recombinant <i>Bacillus subtilis</i> (strain 168) pbpD Protein (213-450aa) was expressed in <i>E. coli</i> with N-terminal His-SUMO tag.
Source	<i>E. coli</i>
Tag	His/SUMO
Form	Tris-based buffer, 50% glycerol.
Molecular Mass	43.0 kDa
AA Sequence	PNNPTLYDPLKHFDYTKSRQERLLKGLKDAGVITDKELKKAVKQKIKLDVEKREDKYP DYVSYVNDEFTQ LVSESEGFDKRLQKASGKQKEKIENELSARVSTLMKDGVKIYTALDPYMQNQVVAQM NSKLPYADVQGGA AVINHQTHQIIALSGGKNYQKYDFNRAYQAYRQPGSSIKPLLDYGPYIEQTGATTSSSTI DASKFCSDKYC PQNYNNRTYGTVTLDTAFKNSYNTPAIR
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.
Gene Name	pbpD penicillin-binding protein 4 [<i>Bacillus subtilis</i> subsp. <i>subtilis</i> str. 168]
Official Symbol	pbpD
Synonyms	pbpD; penicillin-binding protein 4
Gene ID	938851
Protein Refseq	NP_391027.2

Recombinant *B. subtilis* pbpD Protein, His-SUMO-tagged

UniProt ID

[P40750](#)
