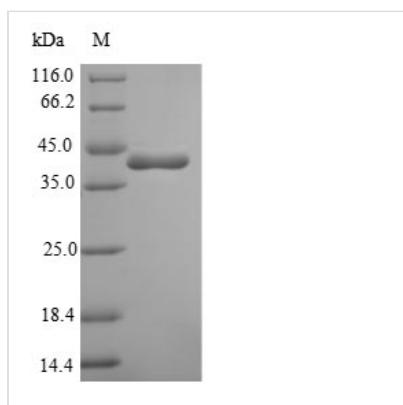




Recombinant Bacillus subtilis Penicillin-binding protein 4 (pbpD), partial

Product Code	CSB-EP334764BRJ
Abbreviation	Recombinant Bacillus subtilis pbpD protein, partial
Storage	The shelf life is related to many factors, storage state, buffer ingredients, storage temperature and the stability of the protein itself. Generally, the shelf life of liquid form is 6 months at -20°C/-80°C. The shelf life of lyophilized form is 12 months at -20°C/-80°C.
Uniprot No.	P40750
Product Type	Recombinant Protein
Immunogen Species	Bacillus subtilis (strain 168)
Purity	≥ 90% as determined by SDS-PAGE.
Sequence	PNNPTLYDPLKHFYTKSRQERLLKGLKDAGVITDKELKKAVKQKIKLDVEKRE DKYPDYVSYVNDEFTQLVSESEGFDKRLQKASGKQKEKIENEL SARVSTLMKD GVKIYTALDPYMQNQVVAQMNSKLPYADVQGGAAVINHQTHQIIALSGGKNYQ KYDFNRAYQAYRQPGSSIKPLLDYGPYIEQTGATTSSSTIDASKFCSKDYCPQN YNNRTYGTVTLDTAFKNSYNTPAIR
Research Area	others
Source	E.coli
Target Names	pbpD
Protein Names	Recommended name: Penicillin-binding protein 4 Short name= PBP 4
Expression Region	213-450aa
Notes	Repeated freezing and thawing is not recommended. Store working aliquots at 4°C for up to one week.
Tag Info	N-terminal 6xHis-SUMO-tagged
Mol. Weight	43.0kDa
Protein Length	Partial

Image



(Tris-Glycine gel) Discontinuous SDS-PAGE (reduced) with 5% enrichment gel and 15% separation gel.

