



Recombinant Bacillus subtilis Putative sigma-54 modulation protein (yvyD)

Product Code	CSB-BP335369BRJ
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.	P28368
Product Type	Recombinant Protein
Immunogen Species	Bacillus subtilis (strain 168)
Purity	>85% (SDS-PAGE)
Sequence	MNYNIRGENI EVTPALKDHV ERKIGKLERY FDHSVDADVN VNLKFYNDKE SKVEVTIPMT DLALRSEVHN EDMYNAIDLA TNKLERQIRK HKTKVNRKFR EQGSPKYLLA NGLGSDTDIA VQDDIEEEES LDIVRQKRFRN LKPMDSSEAI LQMNMLGHNF FVFTNAETNL TNVVYRRNDG KYGLIEPTE
Source	Baculovirus
Target Names	yvyD
Protein Names	Recommended name: Putative sigma-54 modulation protein Alternative name(s): Hst23 SigL modulation protein
Expression Region	1-189
Notes	Repeated freezing and thawing is not recommended. Store working aliquots at 4°C for up to one week.
Tag Info	Tag type will be determined during the manufacturing process.
Protein Length	full length protein
Reconstitution	We recommend that this vial be briefly centrifuged prior to opening to bring the contents to the bottom. Please reconstitute protein in deionized sterile water to a concentration of 0.1-1.0 mg/mL. We recommend to add 5-50% of glycerol (final concentration) and aliquot for long-term storage at -20°C/-80°C. Our default final concentration of glycerol is 50%. Customers could use it as reference.
Shelf Life	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.