

Recombinant Helicobacter pylori HP_1019/Periplasmic serine endoprotease DegP-like Protein, C-His Tag

Catalog No.	YXX03001A YXX03001B	Quantity:	100 µg 1.0 mg
Alternate Names:	Serine protease (HtrA), Periplasmic serine endoprotease DegP-like, HP_1019		
Description:	Recombinant Helicobacter pylori HP_1019/Periplasmic serine endoprotease DegP-like Protein Ser2-Lys443 was expressed in <i>E. coli</i> with a C-terminal His tag		
UniProt ID:	O25663		
Protein Construction:	Ser2-Lys443 with a C-terminal His tag		
Source:	Expressed in <i>E. coli</i>		
Formulation:	Lyophilized from sterile-filtered PBS, pH 7.4, 0.02% NLS, 1 mM EDTA, 4% trehalose, 1% mannitol		
Molecular Weight:	49.10 kDa		
Purity:	> 90 % as determined by SDS-PAGE.		
Tag:	C-terminal His		
Applications:	SDS-PAGE, Western Blot, ELISA, Immunogen		
Reconstitution:	Centrifuge vial prior to opening. Add sterile distilled water to a concentration of 1.0 mg/mL and gently pipette the solution up and down the sides of the vial. DO NOT VORTEX. Allow several minutes for complete reconstitution.		
Storage & Stability:	Stable for up to 1 year from date of receipt at -20°C to -80°C. After reconstitution, stable for 1 week at 2-8°C, or store working aliquots at -20°C to -80°C. Avoid repeated freeze-thaw cycles.		

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