



Recombinant Probable peptidyl-prolyl cis-trans isomerase A (ppiA)

Product Code	CSB-EP354595MVH
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.	P65763
Product Type	Recombinant Protein
Immunogen Species	Mycobacterium bovis (strain ATCC BAA-935 / AF2122/97)
Purity	>85% (SDS-PAGE)
Sequence	MADCDSVTNS PLATATATLH TNRGDIKIAL FGNHAPKTVA NFGVLAQGTK DYSTQNASGG PSGPFYDGAV FHRVIQGFMI QGGDPTGTGR GPGYKFADE FHPELQFDKP YLLAMANAGP GTNGSQFFIT VGKTPHLNRR HTIFGEVIDA ESQRVVEAIS KTATDGNDRP TDPVVIESIT IS
Source	E.coli
Target Names	ppiA
Protein Names	Recommended name: Probable peptidyl-prolyl cis-trans isomerase A Short name= PPIase A EC= 5.2.1.8 Alternative name(s): Rotamase A
Expression Region	1-182
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.