



Recombinant Bovine Peptidyl-prolyl cis-trans isomerase CWC27 homolog (CWC27)

Product Code	CSB-EP618174BO
Abbreviation	CWC27
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.	Q17QX9
Product Type	Recombinant Protein
Immunogen Species	Bos taurus (Bovine)
Purity	>85% (SDS-PAGE)
Sequence	SNIYIQEPP TNGKVLLKTT AGDIDIELWS KEAPKACRNF IQLCLEAYYD NTIFHRVVPF FIVQGGDPTG TGTGGESIYG VPFKDEFHSR LRFNRRGLVA MANAGPHDNG SQFFFTLGRA DELNNKHTIF GKVTGDTVYN MLRLTEVDID DEERPRNSHK IRSCEVLFNP FDDIIPREIK KPKKEKPEEE VKKLKPKGTK NFSLLSFGEE AEEEEEEVNR VSQSMKGKSK SSHDLLKDDP HLSSVPAVES ERGDAEDSD DDGEYEGAEH DEYVDGDEKN QMRERIAKKL KKDTSENVKR AGEGEVEKKP VSRSEELRKE ARQLKRELLA AKQKKAENSA IQAEKRSEEE EAAPDGAVAE YRREKQKYEA LRKQQAKTGT SREDQTLALL NQFKSKLTQA IAETPENDIS ETEVEDDEGW MSHVLQFEDK SRKVKDASMQ DSDTFEYIDP RNPVNKRRRE ESKKLMREKK ERR
Source	E.coli
Target Names	CWC27
Protein Names	Recommended name: Peptidyl-prolyl cis-trans isomerase CWC27 homolog Short name= PPlase CWC27 EC= 5.2.1.8
Expression Region	2-473
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 of Mature 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.